



Document Title

**Reference List:**

**Study reports and documents submitted for the setting of  
maximum residue level (MRL) as import tolerance  
for the active substance glyphosate in soybean**

In accordance with Article 6 of Regulation (EC) No 396/2005, the applicant Bayer AG, Crop Science Division, submitted a request to the competent national authorities in the Netherlands, France, Hungary and Sweden (Assessment Group on Glyphosate) for the setting of maximum residue level (MRL) as import tolerance for the active substance glyphosate in soybean. The data submitted in support of the request are listed in this reference list and are accessible via the ordering process on this web site by following the hyperlinks below.

**Bayer, Crop Science Division**



M-690911-01-1



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Reference List: MRL for glyphosate in soybean

Year	<b>Title</b> <b>Source</b> (where different from company) <b>Company name, Report No., Date, GLP/GEP status</b> (where relevant) <b>published or not</b>
1994	Nature of glyphosate residues in soybeans tolerant to roundup herbicide Agricultural Group of Monsanto Company, Saint Louis, MO, USA Bayer Report No.: AA030679 Edition Number: <a href="#">M-650176-01-4</a> Date: 1994-07-07 GLP/GEP: Yes, unpublished
2016	Analytical method for the determination of glyphosate and AMPA in matrices of plant origin Monsanto Company, St. Louis, MO, USA TF- Glyphosate (EU) Report No.: AG-ME-1294 Edition Number: <a href="#">M-682443-01-2</a> Date: 2016-03-18 GLP/GEP: No, unpublished
2016	Independent laboratory validation of analytical methods for the determination of glyphosate and its metabolites N-acetyl glyphosate and AMPA in matrices of animal origin Eurofins Agrosience Services Chem GmbH (EAS Chem), Hamburg, Germany Bayer Report No.: S 15-04468 (MOS-1504V) Edition Number: <a href="#">M-688901-01-2</a> Date: 2016-09-02 GLP/GEP: Yes, unpublished
2016	Analytical method for the determination of N-acetyl glyphosate in matrices of animal origin Monsanto Company, St. Louis, MO, USA Bayer Report No.: MSL0027301 Edition Number: <a href="#">M-688903-01-2</a> Date: 2016-06-01 GLP/GEP: No, unpublished
2016	Analytical method for the determination of glyphosate and AMPA in matrices of animal origin Monsanto Company, St. Louis, MO, USA Bayer Report No.: MSL0027299 Edition Number: <a href="#">M-688904-01-2</a> Date: 2016-03-18 GLP/GEP: No, unpublished

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Year	<b>Title</b> <b>Source</b> (where different from company) <b>Company name, Report No., Date, GLP/GEP status</b> (where relevant) <b>published or not</b>
2016	Analytical method for the determination of N-acetyl glyphosate in matrices of plant origin Monsanto Company, St. Louis, MO, USA Bayer Report No.: MSL0027300 Edition Number: <a href="#">M-688905-01-2</a> Date: 2016-06-01 GLP/GEP: No, unpublished
2015	Independent laboratory validation of an analytical method for the determination of glyphosate and AMPA in different matrices of plant origin Eurofins Analytik GmbH, Hamburg, Germany Bayer Report No.: S14-05172 (GAB-1434V) Edition Number: <a href="#">M-688906-01-2</a> Date: 2015-06-29 GLP/GEP: Yes, unpublished
2016	Independent laboratory validation of an analytical method for the determination of N-acetyl glyphosate in matrices of plant origin Eurofins Agroscience Services Chem GmbH (EAS Chem), Hamburg, Germany Bayer Report No.: MSL0027695 Edition Number: <a href="#">M-689102-01-2</a> Date: 2016-08-29 GLP/GEP: Yes, unpublished
2009	Magnitude of glyphosate residues in soybean raw agricultural commodities following applications of a glyphosate-based formulation to MON 87705. U.S. 2008 trials Monsanto Company, St. Louis, MO, USA Bayer Report No.: REG-08-090 Edition Number: <a href="#">M-689103-01-2</a> Date: 2009-08-13 GLP/GEP: Yes, unpublished
2007	Magnitude of glyphosate residues in Roundup Ready soybean raw agricultural commodities following sequential applications of a glyphosate-based formulation at the V3 and R1-R2 growth stages Monsanto Company, St. Louis, MO, USA Bayer Report No.: 05-63-R-2 Edition Number: <a href="#">M-689104-01-2</a> Date: 2007-07-09 GLP/GEP: No, unpublished

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Year	<b>Title</b> <b>Source</b> (where different from company) <b>Company name, Report No., Date, GLP/GEP status</b> (where relevant) <b>published or not</b>
2008	Magnitude of glyphosate residues in Roundup Ready soybean processed commodities following applications of a glyphosate-based formulation Monsanto Company, St. Louis, MO, USA Bayer Report No.: 07-63-R-2 Edition Number: <a href="#">M-689105-01-2</a> Date: 2008-09-24 GLP/GEP: No, unpublished
1994	Magnitude of glyphosate residues in soybean processed fractions Monsanto Company, St. Louis, MO, USA Bayer Report No.: MSL-13463 Edition Number: <a href="#">M-689106-01-2</a> Date: 1994-04-25 GLP/GEP: Yes, unpublished
1994	Magnitude of glyphosate residues in soybean raw agricultural commodities (year 1992) Monsanto Company, St. Louis, MO, USA Bayer Report No.: MSL-13462 Edition Number: <a href="#">M-689107-01-2</a> Date: 1994-05-25 GLP/GEP: Yes, unpublished
2020	Glyphosate - MRL application form (SANCO 4044/2008 rev. 10.2) Bayer Report No.: <a href="#">M-689921-01-2</a> Date: 2020-03-05 GLP/GEP: n.a., unpublished
2020	<p><a href="#">Draft Evaluation report as part of the MRL application, prepared by the applicant (Bayer AG) on the setting of import tolerance in soybean for the active substance glyphosate. Identical reports were submitted to the evaluating member states France, Netherlands, Hungary and Sweden.</a></p> <p>Evaluation report - Prepared under article 8 of regulation (EC) No 396/2005 - MRL application on the setting of MRL and Import tolerance in soybean - Evaluating member state: France ANSES - Agence Nationale de Sécurité Sanitaire de l'Alimentation, de l'Environnement et du Travail, Maisons-Alfort, France            Bayer            Report No.: <a href="#">M-689913-01-2</a>            Date: 2020-03-05            GLP/GEP: n.a., unpublished</p>