



Specification

**1,2,4-Trichlorobenzene for UV, IR, HPLC, GPC**

**363541**

<b>Refractive Index:</b>	n20/D 1.5707
<b>Product Code:</b>	363541
<b>Product Name:</b>	1,2,4-Trichlorobenzene for UV, IR, HPLC, GPC
<b>Short Description:</b>	additional product description: To be used in gel permeation chromatography, filtered through 0.2 µm filter.
<b>Specifications:</b>	Assay (GC): min. 99 % Color: max. 10 APHA Non-volatile matter: max. 10 ppm Water (K.F.): max. 0.02 %
<b>Hazard pictograms</b>	 
<b>UN:</b>	2321
<b>Class/PG:</b>	6.1/III
<b>ADR:</b>	6.1/III
<b>IMDG:</b>	6.1/III
<b>IATA:</b>	6.1/III
<b>WGK:</b>	3
<b>Storage:</b>	RT
<b>Signal Word:</b>	Attention
<b>GHS Symbols:</b>	GHS07 GHS09
<b>H Phrases:</b>	H302

**AppliChem GmbH**

Ottoweg 4 • D-64291 Darmstadt • Phone +49 6151 9357 0 • Fax +49 6151 9357 11 • [info.de@itwreagents.com](mailto:info.de@itwreagents.com) • [www.itwreagents.com](http://www.itwreagents.com)  
 CEO Joan Roget • Commerzbank Darmstadt • Bank 508 800 50 • Account 0186989900 IBAN DE24 5088 0050 0186 9899 00 • Swiftcode DRESDEFF508 • Finanzamt Darmstadt 07 228 16476 • Register court Darmstadt HRB Nr. 7340

Specification

**1,2,4-Trichlorobenzene for UV, IR, HPLC, GPC**

**363541**

	H315
	H410
<b>P Phrases:</b>	P273 P280 P301+P312 P302+P352
<b>Molecular Formula:</b>	C <sub>6</sub> H <sub>3</sub> Cl <sub>3</sub>
<b>M:</b>	181.45 g/mol
<b>CAS:</b>	120-82-1
<b>EINECS:</b>	204-428-0
<b>CS:</b>	29039980
<b>Index Nr.:</b>	602-087-00-6

**AppliChem GmbH**

Ottoweg 4 • D-64291 Darmstadt • Phone +49 6151 9357 0 • Fax +49 6151 9357 11 • [info.de@itwreagents.com](mailto:info.de@itwreagents.com) • [www.itwreagents.com](http://www.itwreagents.com)  
 CEO Joan Roget • Commerzbank Darmstadt • Bank 508 800 50 • Account 0186989900 IBAN DE24 5088 0050 0186 9899 00 • Swiftcode  
 DRESDEFF508 • Finanzamt Darmstadt 07 228 16476 • Register court Darmstadt HRB Nr. 7340