


Specification

Iron(II) Sulfate 7-hydrate *BioChemica*

A1035

Solubility:	400 g/L (H ₂ O)
Physical Description:	Solid
Product Code:	A1035
Product Name:	Iron(II) Sulfate 7-hydrate <i>BioChemica</i>
Specifications:	<p>Assay (titr.): min. 99.5 %</p> <p>pH (5 %; H₂O; 25°C): 3.0 - 4.0</p> <p>Heavy metals (as Pb): max. 0.005 %</p> <p>Insoluble matter: passes test</p> <p>Chloride: max. 0.001 %</p> <p>Phosphate: max. 0.001 %</p> <p>Fe(III): max. 0.02 %</p> <p>N: max. 0.001 %</p>
Hazard pictograms	
WGK:	1
Storage:	RT
Signal Word:	Attention
GHS Symbols:	GHS07
H Phrases:	<p>H302</p> <p>H315</p> <p>H319</p>
P Phrases:	P305+P351+P338
Molecular Formula:	FeSO ₄ · 7H ₂ O

AppliChem GmbH

Ottoweg 4 • D-64291 Darmstadt • Phone +49 6151 9357 0 • Fax +49 6151 9357 11 • info.de@itwreagents.com • 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

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M:	278.02 g/mol
CAS:	7782-63-0
EINECS:	231-753-5
CS:	28332980
Index Nr.:	026-003-01-4

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Ottoweg 4 • D-64291 Darmstadt • Phone +49 6151 9357 0 • Fax +49 6151 9357 11 • info.de@itwreagents.com • 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