


Specification

Chloramphenicol pure Ph. Eur.

A6435

Solubility:	2.5 g/L
Physical Description:	Solid
Product Code:	A6435
Product Name:	Chloramphenicol pure Ph. Eur.
Specifications:	<p>Assay (HPLC, calc. on dried subst.): 97.5 - 102.0 % α20°C/D; 6 %, EtOH: +18.5° - +20.5° Sulfated ash: max. 0.1 % Loss on drying (105°C): max. 0.5 % Acidic/alkaline react. subst.: passes test Identity: passes test Chloride: max. 0.01 % Related subst. (HPLC) Each unspecified impurity: max. 0.1 % Impurity A: max. 0.2 % Total impurities: max. 0.5 %</p>
Hazard pictograms	
WGK:	3
Storage:	RT
Signal Word:	Danger
GHS Symbols:	GHS08
H Phrases:	<p>H350 H361d</p>
P Phrases:	P201

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

Specification

Chloramphenicol pure Ph. Eur.

A6435

	P280 P308+P313 P405 P501
Molecular Formula:	$C_{11}H_{12}Cl_2N_2O_5$
M:	323.13 g/mol
CAS:	56-75-7
EINECS:	200-287-4
CS:	29414000

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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
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