

## Product Datasheet

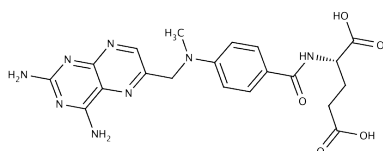
### GA6211 - Methotrexate hydrate

#### Product Details

Product Name	Methotrexate hydrate
Glentham Code	GA6211
CAS Number	133073-73-1
MDL Number	MFCD00150847
Additional CAS	59-05-2
PubChem SID	310276236
Related Categories	APIs, Antibiotics, Antimicrobials

#### Structure

Molecular Weight	: 454.44 (anhydrous)
Molecular Formula	: C <sub>20</sub> H <sub>22</sub> N <sub>8</sub> O <sub>5</sub> · xH <sub>2</sub> O



#### Storage

Recommended storage temperature: -20°C.

#### Hazards and Transport

CLP Classification	Acute Oral Tox. 3, Skin Irrit. 2, Eye Irrit. 2, Repr. 1B
Signal Word	Danger
Hazard Codes	H301, H315, H319, H360
Precautionary Codes	P201, P280, P301+P310, P305+P351+P338, P308+P313

#### Pictograms



UN Number, Class, PG (RID) UN1544 - 6.1 - PG III

#### Glentham Product Specification

Physical Description	: Yellow powder
Residue on Ignition	: ≤ 0.1%
Organic Impurities	: Total Impurities: ≤ 2.0%
	: Any Single Impurity: ≤ 0.5%
Water	: ≤ 12.0%
Assay	: ≥ 99.0%
Version	: v1.0

#### About Methotrexate hydrate

No further details on record.

This document was generated electronically and is therefore valid without signature. © Glentham Life Sciences Ltd, 2021