

Product Datasheet

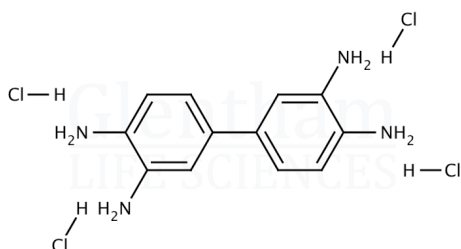
GE4032 - 3,3''-Diaminobenzidine tetrahydrochloride hydrate

Product Details

Product Name	3,3''-Diaminobenzidine tetrahydrochloride hydrate
Glenthams Code	GE4032
CAS Number	868272-85-9
EINECS	231-018-9
Numéro MDL	MFCD08273058
CAS supplémentaire	7411-49-6 (anhydr.)
PubChem SID	310271267
Related Categories	Biochemicals, Enzyme Substrates

Structure

Molecular Weight	: 360.11 (anhydrous)
Molecular Formula	: $C_{12}H_{14}N_4 \cdot 4HCl \cdot xH_2O$



Storage

Recommended storage temperature: +20°C.

Hazards and Transport

Not classified as dangerous for transport.

CLP Classification Carc. 1B, Acute Tox. 4,
Muta. 2, Eye Irr. 2A

Signal Word

Hazard Codes

Precautionary Codes

Pictograms

Danger

H350, H302, H341, H319

P305+P351+P338,
P308+P313, P281



Glenthams Product Specification

Physical Description	: Grey to purple-brown crystalline powder
Loss on Drying	: ≤ 10.0%
Assay (HPLC)	: ≥ 96.0%
Version	: v1.1

About 3,3''-Diaminobenzidine tetrahydrochloride hydrate

No further details on record.

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