

Product Datasheet

GT7091 - Phenylhydrazine hydrochloride

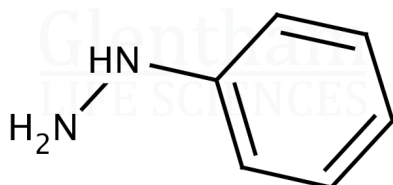
Product Details

Product Name	Phenylhydrazine hydrochloride
Glenthams Code	GT7091
CAS Number	59-88-1
EINECS	200-444-7
MDL Number	MFCD00012924
PubChem SID	310278840
Related Categories	Dyes & Stains

Structure

Molecular Weight	: 144.61
Molecular Formula	: $C_6H_8N_2 \cdot HCl$

HCl



Storage

Recommended storage temperature: +20°C.

Hazards and Transport

CLP Classification	Acute Tox. 3, Skin Irr. 2, Skin Sens. 1, Eye Irr. 2A, Acute Tox. 2, Aquatic Acute 1, Acute Tox. 3, STOT RE 1, Muta. 2, Carc. 1A
Signal Word	Danger

Hazard Codes	H311, H315, H317, H319, H330, H400, H301, H372, H341, H350
Precautionary Codes	P273, P280, P304+P340, P305+P351+P338, P260, P301+P310

Pictograms



UN Number, Class, PG (RID)	UN2811 - 6.1 - PG III
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Glenthams Product Specification

Physical Description	: White, off-white or beige crystalline powder
Solubility (5% in water)	: Clear, colourless to faint yellow-green solution
Iron (Fe)	: $\leq 0.005\%$
Residue on Ignition	: $\leq 0.1\%$
Loss on Drying	: $\leq 2.0\%$ (105°C)
Assay	: 98.5 - 101.5 %
Version	: v1.0

About Phenylhydrazine hydrochloride

No further details on record.

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