

Product Datasheet

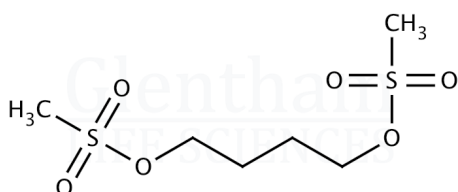
GP7829 - Busulfan

Product Details

Product Name	Busulfan
Glenthams Code	GP7829
CAS Number	55-98-1
EINECS	200-250-2
MDL Number	MFCD00007562
PubChem SID	310269087
Related Categories	APIs, Cytotoxins

Structure

Molecular Weight	: 246.29
Molecular Formula	: C ₆ H ₁₄ O ₆ S ₂



Pictograms



UN Number, Class, PG (RID) UN2811 - 6.1 - PG II

Glenthams Product Specification

Physical Description	: White to off-white powder
Solubility (2% in acetone)	: Clear, colourless to faint yellow solution
Melting Point	: 114 - 118 °C
Assay (Titration)	: 98.0 - 102.0 %
Version	: v1.1

About Busulfan

No further details on record.

Storage

Recommended storage temperature: +20°C.

Hazards and Transport

CLP Classification	Acute Tox. 2, Acute Tox. 2, Acute Tox. 3, Carc. 1B
Signal Word	Danger
Hazard Codes	H310, H330, H301, H350
Precautionary Codes	P280, P302+P352, P305+P351+P338, P260, P301+P310

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