

Product Datasheet

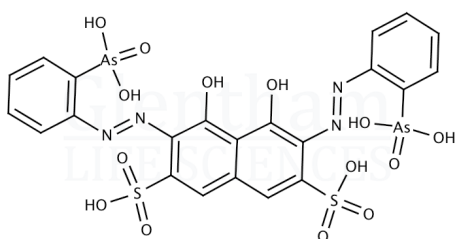
GT9304 - Arsenazo III

Product Details

Product Name	Arsenazo III
Glentham Code	GT9304
CAS Number	1668-00-4
EINECS	216-788-6
Numéro MDL	MFCD00036695
PubChem SID	310267034
Related Categories	Biochemicals, Dyes & Stains, Raw Materials (IVD)

Structure

Molecular Weight	: 776.37
Molecular Formula	: $C_{22}H_{18}As_2N_4O_{14}S_2$



Storage

Recommended storage temperature: +20°C.

Hazards and Transport

CLP Classification	Aquatic Chronic 1, Acute Tox. 3, Aquatic Acute 1, Acute Tox. 3
Signal Word	Danger
Hazard Codes	H410, H301, H400, H331
Precautionary Codes	P273, P304+P341, P311, P261, P301+P310

Pictograms



UN Number, Class, PG (RID) UN3465 - 6.1 - PG II

Glentham Product Specification

Physical Description	: Dark brown to black powder
Wavelength of Maximum Absorption (λ_{max})	: 535.0 - 545.0 nm
Calcium (Ca)	: $\leq 0.1\%$
Loss on Drying	: $\leq 8.0\%$
Assay (Titration)	: $\geq 70.0\%$
Version	: v1.1

About Arsenazo III

No further details on record.

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