

Certificate of Analysis

Product Name	Amifostine (YM08310)
Catalog No.	V11048
Batch No.	V1104801

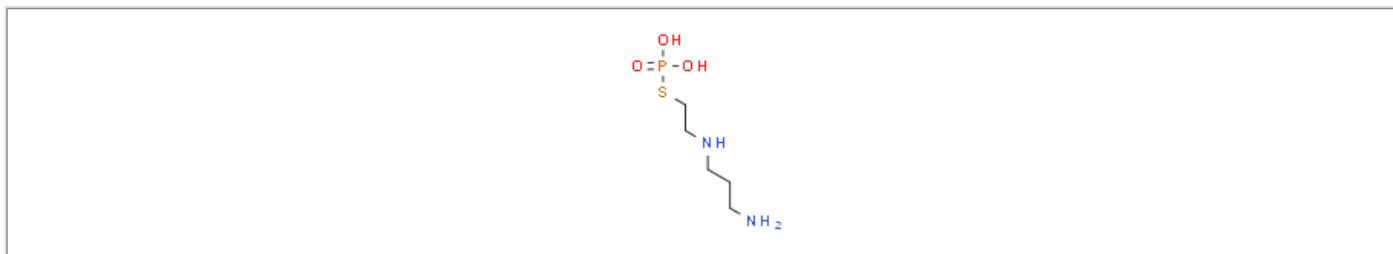
1. Physical and Chemical Properties

Appearance	Powder
Molecular Formula	C ₅ H ₂₁ N ₂ O ₆ PS
Molecular Weight	268.27
Purity	≥98%
CAS No.	20537-88-6
Production Date	2023-11-10

2. Analytical Data

HPLC	Indicates ≥98% purity
NMR.	Consistent with structure
Mass Spectrum	Consistent with structure

3. Structure



4. Storage Condition

Short term storage (weeks)	0-4 °C under dry condition for six weeks
Long term storage (months)	-20 °C under dry condition for three years

Products are for research use only • Not for human or veterinary use

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