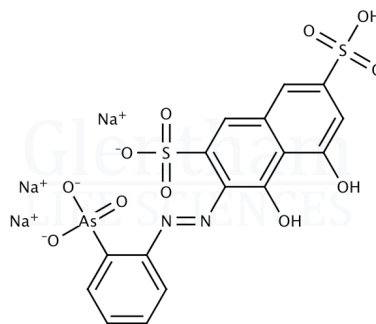


## Product Specification

Product Name	Arsenazo I
Glentham Code	GE5237
CAS Number	66019-20-3
PubChem SID	310267033
Molecular Weight	614.28
Molecular Formula	$C_{16}H_{10}AsN_2Na_3O_{11}S_2$
Storage Temp.	+20°C



Property	Specification
Physical Description	Purple, maroon or brown powder
Wavelength of Maximum Absorption ( $\lambda_{max}$ )	495.0 - 505.0 nm (10mg/L, water)
Residue on Ignition	22.0 - 26.0 %
Assay (spectrophotometry)	$\geq 70.0\%$
Specification Version	- v1.0
Date Created	- 2019-04-23

Glentham Life Sciences confirm that the above referenced product conformed to the information displayed in this document on the quality release date. Please check [www.glentham.com](http://www.glentham.com) or contact us using the details above for the current version of this document.

This document was generated electronically and is therefore valid without signature. © Glentham Life Sciences Ltd, 2024