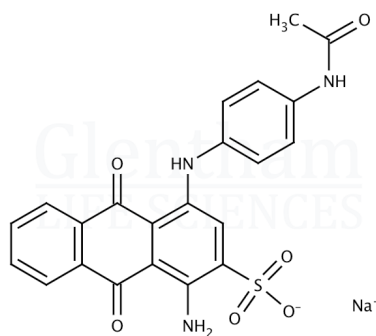


Product Specification

Product Name	Acid Blue 40 (C.I. 62125)
Glentham Code	GT4451
CAS Number	6424-85-7
EINECS	229-190-5
MDL-Nummer	MFCD00001216
Farbindex	62125
PubChem SID	310265767
Molecular Weight	473.43
Molecular Formula	$C_{22}H_{16}N_3NaO_6S$
Storage Temp.	+20°C



Property	Specification
Physical Description	Blue-black powder
Solubility	Soluble in acetone, slightly soluble in alcohol
Loss on Drying	≤ 8.0% (105°C, 1h)
Insolubles	≤ 0.2%
Dye Content	97.5 - 102.5 %

Specification Version	- v1.0
Date Created	- 2014-10-13

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 or contact us using the details above for the current version of this document.

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