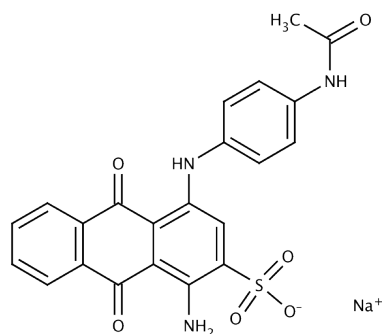


Product Specification

Product Name : Acid Blue 40 (C.I. 62125)
Glentham Code : GT4451
CAS Number : 6424-85-7
EINECS : 229-190-5
MDL Number : MFCD00001216
Colour Index : 62125
PubChem SID : 310265767

Molecular Weight : 473.43
Molecular Formula : C₂₂H₁₆N₃NaO₆S
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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