

Product Datasheet

GT3658 - Alkali Blue 6B (C.I. 42765)

Pictograms

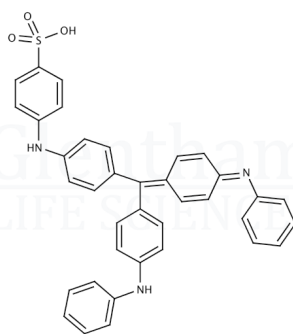


Product Details

Product Name	Alkali Blue 6B (C.I. 42765)
Glentham Code	GT3658
CAS Number	1324-76-1
Farbindex	42765
Zusätzliche CAS	30586-13-1
PubChem SID	310265990
Related Categories	Dyes & Stains

Structure

Molecular Weight	: 573.65
Molecular Formula	: $C_{32}H_{28}N_3NaO_4S$



Glentham Product Specification

Physical Description	: Dark blue to brown-black powder
Solubility (0.1% in water)	: Clear, dark blue solution
pH Transition Range	: 9.4 - 14.0 (blue to red)
Loss on Drying	: ≤ 10.0%
Assay	: ≥ 80.0%
Version	: v1.0

About Alkali Blue 6B (C.I. 42765)

No further details on record.

Storage

Recommended storage temperature: +20°C.

Hazards and Transport

Not classified as dangerous for transport.

CLP Classification	Skin Irr. 2, STOT SE 3, STOT SE 3, Eye Irr. 2A
Signal Word	Achtung
Hazard Codes	H315, H336, H335, H319
Precautionary Codes	P305+P351+P338, P261

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