

Chem-Impex International, Inc.

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Certificate of Analysis

Catalogue Number 22773
Lot Number 000331-33382
Product **Acid Blue 40**

CI 65125

CAS Number 6424-85-7
Molecular Formula $C_{22}H_{16}N_3O_6SNa$

Alizarin Direct Blue A2G

Molecular Weight 473.44

Appearance Blue powder
Solubility Soluble in acetone and slightly soluble in alcohol.
Insoluble 0.08%
Loss on Drying 6.4% (105 °C / 1 hour)
Dye content 100%
Storage Store at RT
Additional Information Identification: Passes test
Remarks See material safety data sheet for additional information
For laboratory use only

The foregoing is a copy of the Certificate of Analysis as provided by our supplier



Bala Kumar
Quality Control Manager