



Product Information

RM10057

Azo blue

Product Number

Packing

RM10057

: 5G

Product Information

Product Code	: RM10057
Product Name	: Azo blue
Molecular Formula	: $C_{34}H_{24}N_4Na_2O_8S_2$
Molecular Weight	: 726.69
CAS No.	: 6059-34-3
Colour Index No.	: 23680
Shelf Life	: 4 years

Technical Specification

Appearance	: Black solid or crystals or powder
Solubility	: 20 ppm solution in methanol yields clear solution
Absorption maxima (20 ppm in methanol; use dry sample)	: 555 - 560 nm
Specific absorbance (use dry sample)	: ≥ 600 (20 ppm in methanol, at 555-560 nm)
Loss on drying	: $\leq 12.00\%$

Risk and Safety Information

Storage Temperature(°C)	: Store below 30°C
-------------------------	--------------------

Transport Information

Marine Pollutant	: -
ADR/RID	: Not Dangerous Goods
IMDG	: Not Dangerous Goods
IATA	: Not Dangerous Goods

A-406, Bhaveshwar Plaza, LBS Marg, Mumbai-400 086, India. Phone:+91-022-4095 1919 Fax:+91-022-4095 1920 Gram: STERILITY.
email:info@himedialabs.com. Visit us at our website: www.himedialabs.com

The information contained herein is believed to be accurate and complete. However no warranty or guarantee whatsoever is made or is to be implied with respect to such Information or with respect to any product, method or apparatus referred to herein