

PRODUCT DATA SHEET

Giemsa Stain Powder

Physical and chemical properties, composition and other data	
Chemical Formula	C ₁₄ H ₁₄ ClN ₃ S
Molar Mass	291.80 g/mol
Melting Point	300°C
Boiling Point	No data available
Ignition Point	No data available
Appearance	Dark Green powder
Density @ 20°C (g/ml)	0.99 g/ml

Storage and handling information	
Storage	No special measures required
Signal Word	Warning
Hazard Statements	Harmful if swallowed
Precautionary Statements	Avoid release to the environment

Transport Regulations	
Hazardous Class	Not regulated as Dangerous Goods
Packing Group	Not regulated as Dangerous Goods

Identifiers	
CAS Number	51811-82-6
UN Number	Not regulated as Dangerous Goods

Test	Specifications
Maximum absorbency (1%/1cm) 524.0 nm	> 600
Maximum absorbency (1%/1cm) 651.0 nm	> 950
Loss on Drying (110°C)	≤ 10.0%



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