

**TC232 Giemsa's stain, Cell Culture Tested**

**Product Number Packing**

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TC232	: 25G
TC232	: 5G

**Product Information**

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Product Code	: TC232
Product Name	: Giemsa's stain, Cell Culture Tested
Molecular Formula	: C <sub>14</sub> H <sub>14</sub> C <sub>1</sub> N <sub>3</sub> S
Molecular Weight	: 291.80
CAS No.	: 51811-82-6
EC No.	: 257-438-2
HS Code	: 3212 90 00
Other Information	: Biological stain
Shelf Life	: 4 years


**Technical Specification**

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Appearance	: Dark green to black crystals or powder
Solubility	: 10 mg soluble in 10 mL of methanol to give clear blue solution with greenish fluorescence.
Wavelength (650 - 656nm)	: Absorbance >= 0.6 (c = 0.005g/l in methanol)
Wavelength (520 - 526nm)	: Absorbance >= 0.3 (c = 0.005g/l in methanol)
Wavelength (288 - 294nm)	: Absorbance >= 0.3 (c = 0.005g/l in methanol)
Wavelength (243 - 249nm)	: Absorbance >= 0.2 (c = 0.005g/l in methanol)
Loss on drying (at 110°C, 1 hr.)	: <= 8.0%
Cell Culture Test	: Passes


**GHS Safety Information**

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Hazard Statement(s)	: H318
Precautionary Statement(s)	: P280-P305+P351+P338
Signal Word	: Danger
Hazard Pictogram(s)	

**Risk and Safety Information**

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R-Phrase(s)	: 41
S-Phrase(s)	: 26-39
WGK	: 3
Storage Temperature(°C)	: Store below 30°C
Hazard Symbol(s)	



# Product Information

## Transport Information

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Marine Pollutant	:	No
ADR/RID	:	Not Dangerous Goods
IMDG	:	Not Dangerous Goods
IATA	:	Not Dangerous Goods

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