Specification Sheet

Product name	Giemsa`s Stain, Azure Mixture		
Product code	1A-174	**Formula:**	$C_{14}H_{14}ClN_3S$
		Molar mass:	291,80 g/mol
		C.I. number:	---
Lot number:		**CAS number:**	51811-82-6
Shelf life:	60 months	**Storage:**	+ 15 °C to 25 °C

parameter	specification values
appearance	powder
colour	greenish-black
absorption maximum λ_{max} (in Methanol)	640 - 660 nm
absorbance A (at λ_{max}; c=5,9 mg/l in MeOH; 1 cm)	> 0,5
loss on drying at 110 °C	<10%