


Specification

Coomassie® Brilliant blue G-250 (C.I. 42655)

A3480

Solubility:	~10 g/L (H ₂ O)
Physical Description:	Solid
Product Code:	A3480
Product Name:	Coomassie® Brilliant blue G-250 (C.I. 42655)
Headline Comment:	® registered trademark of Imperial Industries PLC
Specifications:	λ_{max} . (buffer pH 7.0): 577 - 584 nm Loss on drying (2 h; 110°C): max. 6 %
Hazard pictograms	
WGK:	1
Storage:	RT
Signal Word:	Attention
GHS Symbols:	GHS07
H Phrases:	H315 H319 H335
P Phrases:	P261 P280 P305+P351+P338 P403+P233 P405 P501


AppliChem GmbH

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 DRESDEFF508 • Finanzamt Darmstadt 007 225 00192 • Register court Darmstadt HRB Nr. 7340

Specification

Coomassie® Brilliant blue G-250 (C.I. 42655)

A3480

Molecular Formula:	$C_{47}H_{48}N_3NaO_7S_2$
M:	854.04 g/mol
CAS:	6104-58-1
EINECS:	228-058-4
CS:	32041200
	

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