
Bismarck brown R

GRM270

Product Identifier

CAS No.	:	5421-66-9
EC No.	:	226-541-4
C.I. No.	:	21010
Molecular Formula	:	C ₂₁ H ₂₄ N ₈ .2HCl
Molecular Weight	:	461.39
HS Code	:	3212 90 90
Storage	:	Below 30°C
Shelf life	:	4 years

Technical Specification

Appearance	:	Dark brown or black powder or solid
Solubility	:	20 ppm in water yields clear solution
Absorption maxima	:	458 - 468 nm (20 ppm in water)
Loss on drying (at 110°C, 2 hr)	:	<= 10.00%

Safety Information

UN No.	:	Not dangerous goods
Class	:	-
Packing Group	:	-
RTECS	:	Not available
WGK	:	1