


Specification



Fuchsin basic (C.I. 42510) Microscopy grade

A1795

Synonym	Basic Fuchsin, Magenta, Rosaniline
Density (d 20°C/4°C)	0.88
Formula	C ₂₀ H ₂₀ ClN ₃
M	337.85 g/mol
CAS-No.:	632-99-5
HS-No.:	32041300
EC-No.:	211-189-6
Storage:	RT
LGK:	10 - 13
R:	45
S:	53-45
	carcinogenic
WGK:	3
Specification	
Assay (photometr.)	min. 88 %
λ_{max.} (50 % EtOH)	549 - 552 nm
E 1 %/1 cm, λ_{max.}, 50 % EtOH	2360 - 2710
Loss on drying	max. 10 %