

o-Tolidine, Hi-AR™

GRM1852


Product Identifier

CAS No.	:	119-93-7
EC No.	:	204-358-0
EC Index No	:	612-041-00-7
Molecular Formula	:	C ₁₄ H ₁₆ N ₂
Molecular Weight	:	212.29
Synonym	:	3,3'-Dimethylbenzidine, Hi-AR™
HS Code	:	2921 59 90
Storage	:	Below 30°C
Shelf life	:	4 years

Technical Specification

Appearance	:	White to reddish or grey crystals or powder
Solubility	:	33.3 mg soluble in 1 mL of alcohol
FTIR	:	Matches with the standard pattern
Melting range	:	125 - 132°C
Assay (GC/NT)	:	99.00 - 102.00%

Safety Information

Hazard Pictogram(s)	:	
Signal Word	:	Danger
Hazard Statement(s)	:	H302- H350- H411
Precautionary Statement(s)	:	P201- P273- P301+P312+P330- P308 + P313
UN No.	:	3077
Class	:	9
Packing Group	:	III
RTECS	:	DD1225000
WGK	:	3