

3,3',4,4'-Tetraaminobiphenyl tetrahydrochloride, For Molecular Biology

MB121


Product Identifier

CAS No.	:	7411-49-6
EC No.	:	231-018-9
Molecular Formula	:	C ₁₂ H ₁₄ N ₄ .4HCl
Molecular Weight	:	360.11
Synonym	:	DAB
HS Code	:	2921 59 90
Storage	:	2 - 8°C
Shelf life	:	4 years

Technical Specification

Appearance	:	Off-white to purple-brown crystals or powder
Solubility	:	33.3 mg soluble in 1 mL of water
DNases	:	None detected
RNases	:	None detected
FTIR	:	Matches with the standard pattern
Water (K.F.)	:	<= 15.0%
Assay (AT, anhydrous basis)	:	97.00 - 102.00%

Safety Information

Hazard Pictogram(s)	:	
Signal Word	:	Danger
Hazard Statement(s)	:	H302- H319- H341- H350
Precautionary Statement(s)	:	P201- P280- P305+P351+P338- P308 + P313- P337 + P313
UN No.	:	Not dangerous goods
Class	:	-
Packing Group	:	-
RTECS	:	DV8753000
WGK	:	3