

1-Naphthyl phosphate monosodium salt monohydrate For Molecular Biology

MB355


Product Identifier

CAS No.	:	81012-89-7
Molecular Formula	:	C ₁₀ H ₈ NaO ₄ P.H ₂ O
Molecular Weight	:	264.15
Synonym	:	Sodium-1-naphthyl phosphate monohydrate
HS Code	:	2919 90 90
Storage	:	2 - 8°C
Shelf life	:	4 years

Technical Specification

Appearance	:	White to light tan crystals or powder or solid
Solubility	:	33.3 mg soluble in 1 mL of water (Clear to hazy solution)
DNases	:	None detected
RNases	:	None detected
Melting range	:	189 - 191°C
Water (K.F.)	:	<= 10.00%
Assay (NT/NaOH T, anhydrous basis)	:	99.00 - 102.00%

Safety Information

Hazard Pictogram(s)	:	
Signal Word	:	Warning
Hazard Statement(s)	:	H315- H319- H335
Precautionary Statement(s)	:	P261- P305+P351+P338
UN No.	:	Not dangerous goods
Class	:	-
Packing Group	:	-
RTECS	:	Not available
WGK	:	3