

PRODUCT IDENTITY

PRODUCT NAME	Ethylenediaminetetraacetic acid disodium salt dihydrate	PRODUCT NUMBER	E119388
Grades & Purity	PrimorTrace™, ≥99.999% metals basis	VERSION	3
CAS NUMBER	6381-92-6	FORMULA	C ₁₀ H ₁₄ N ₂ Na ₂ O ₈ ·2H ₂ O
FORMULA WEIGHT	372.24g/mol		

ACCEPTANCE CRITERIA

PARAMETER	SPECIFICATION / LIMIT
PH(0.1M, Water)	4-6
Purity(Based On Trace Metals Analysis)	99.999-100 (%)
Total Metallic Impuritie	0-20 (ppm)
Appearance (E119388)	white powder
Infrared spectrum	Conforms to Structure
Proton NMR spectrum	Conforms to Structure
Solubility in H ₂ O , colorless and clear (0.1M)	pass