

Certificate of Analysis - COA

Product Name: Phenolphthalein – 100 gm
Phénolphtaléine, Phenolphthalein
(Laboratory Reagent, Extra Pure)
Product Code: CH-01-1091
Formula: C₂₀H₁₄O₄
Molecular Weight: 1017.65 g/mol
CAS No: 77-09-8
UN No: --
Batch No: NOR2292
Expiry Date: May-2027

Tests	Specifications	Results
Appearance:	A white to off white powder	Off white powder
pH range (8.2 - 10.0):	Colorless to red-violet	Passes test
Sensitivity:	Passes test	Passes test
Sulphated ash:	Max 0.05%	0.029%
Chloride (Cl):	Max 0.01%	0.007%
Sulphate (SO ₄):	Max 0.01%	0.008%
Loss on drying (at 110°C):	Max 1%	0.053%