

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-08-07 15:40:02

Date of Next Testing: 2029-08-06 15:40:02

Product Name: **Sodium formate**

CAS Number: 141-53-7

Specifications & Purity: Ph.Eur., Suitable for Analysis, ACS, Premium pure

Lot #: G2630516

SKU #: **S432066**

Version: **1**

Analysis #: **698784**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Insoluble matter	0-0.005 (%)	0.00000 %
PH(5% in water)	7.0-8.5	8.22000
Phosphate(PO4)	0-0.001 (%)	0.00000 %
Heavy metals(as Pb)	0-0.0005 (%)	0.00000 %
Calcium(Ca)	0-0.0005 (%)	0.00000 %
Iron(Fe)	0-0.0005 (%)	0.00000 %
Loss on drying(150°C)	0-0.5 (%)	0.16000 %
Purity(perchloric acid titration)	99-102.5 (%)	99.01000 %
Chloride (Cl-)	0-0.001 (%)	0.00090 %
Sulfate(SO4)	0-0.001 (%)	0.00100 %
Appearance(S432066)	White Powder or Crystal	White Powder or Crystals
Infrared spectrum	Conforms to structure	Conforms to Structure



John Su
QA & QC Manager