

Certificate of Analysis

Date of Testing: 2024-11-25 10:17:59

Date of Next Testing: 2028-11-24 10:17:59

Product Name: **Nitric acid/Dipicolinic acid concentrate**

CAS Number:

Specifications & Purity: HNO₃ 17 mM and Dipicolinic acid 17 mM in water, IC eluent concentrate (10x)

Lot #: L2030003

SKU #: **N301996**

Version: **0**

Analysis #: **440139**

Storage Temperature: Protected from light, Room temperature

Parameter	Limit Values	Result
Concentration (NaHCO ₃)	12.75-21.25 (mmol/L)	17.00 mmol/L
Concentration (DPA)	12.75-21.25 (mmol/L)	17.00 mmol/L
Appearance (N301996Form)	Transparent Liquid	Transparent Liquid
Appearance (N301996Color)	Colorless	Colorless
Applicability meets Metrosep C6	Pass	Pass



John Su
QA & QC Manager