

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-01-11 10:37:01

Date of Next Testing: 2028-01-10 10:37:01

Product Name: **Eaton's Reagent**

CAS Number: 39394-84-8

Specifications & Purity: P2O5 ca 7.5% w/w

Lot #: D2007021

SKU #: **E140657**

Version: **1**

Analysis #: **313121**

Storage Temperature: Room temperature, Argon charged, Desiccated, Cool

Parameter	Limit Values	Result
P2O5 (as P)	7.2-8.2 (%)	8.14000 %
Refractive index n ₂₀ /D	1.4325-1.4375	1.43520
Appearance (E140657)	Colorless to Yellow to Orange Liquid	Colorless to Yellow to Orange Liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager