

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-05-16 15:07:59  
Date of Next Testing: 2027-05-15 15:07:59  
Product Name: **Pyridinium Dichromate**  
CAS Number: 20039-37-6  
Specifications & Purity: 98%  
Lot #: D2321350  
SKU #: **P122663**  
**Analysis:** **000786**  
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Chromium(Cr)	26.9-28.3 (ppm)	27.37 ppm
Melting point	147-151 (°C)	150.55000 °C
Purity(Iodometric Titration)	97.5-102.5 (%)	99.34 %
Appearance (P122663)	Orange to Brown Powder, Crystals and/or Chunks	Orange to Brown Powder, Crystals and/or Chunks
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager