

Certificate of Analysis

Date of Testing: 2024-07-04 17:07:17
Date of Next Testing: 2027-07-04 17:07:17
Product Name: **Platinum on carbon (Evonik Noblyst® P8078)**
CAS Number: 7440-06-4
Specifications & Purity: 1% Pt , ~60% water
Lot #: F2428450
SKU #: **P283172**
Version: **1**
Analysis #: **337079**

Parameter	Limit Values	Result
Platinum (Pt)(dry basis)	0.9-1.1 (%)	1.00000 %
Loss on Drying(Calculated to dry basis)	50-70 (%)	61.40000 %
Activity(Nitrobenzene hydrogenation ml/min.g)	≥ 150	298.00000
Appearance(P283172)	Black Powder	black powder
ICP: Confirms Pt and V Component	Confirmed	Confirmed



John Su
QA & QC Manager