

Certificate of Analysis

Date of Testing: 2025-05-20 09:39:33
Date of Next Testing: 2027-05-10 09:39:33
Product Name: **5-Br-PADAP**
CAS Number: 14337-53-2
Specifications & Purity: $\geq 96\%$
Lot #: E2519566
SKU #: **B140856**
Version: **2**
Analysis #: **505052**
Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Carbon by Elemental Analysis	48.6-52.3 (%)	50.65 %
Purity(HPLC)	96-100 (%)	98.10700 %
Nitrogen by Elemental Analysis	15-16.3 (%)	15.73 %
Melting point	155-160 (°C)	157.66200 °C
Appearance (B140856)	Red to Orange to Brown to dark red to purple red Powder	Red to Orange to Brown to dark red to purple red Powder
Infrared spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



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QA & QC Manager