

Certificate of Analysis

Date of Testing: 2023-01-11 10:44:58

Date of Next Testing: 2024-12-31 10:44:58

Product Name: **5-Br-PADAP**

CAS Number: 14337-53-2

Specifications & Purity: 96%

Lot #: A2306323

SKU #: **B140856**

Analysis: 156376

Storage Temperature: Store at 2-8°C

| Parameter | Limit Values | Result |
|--------------------------------|---|---|
| Carbon by Elemental Analysis | 48.6-52.3 (%) | 50.91 % |
| Purity(HPLC) | 96-100 (%) | 96.47000 % |
| Nitrogen by Elemental Analysis | 15-16.3 (%) | 15.74 % |
| Melting point | 155-160 (°C) | 158.32000 °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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