

Certificate of Analysis

Date of Testing: 2023-07-21 18:35:36
Date of Next Testing: 2027-07-20 18:35:36
Product Name: **Indoxyl acetate**
CAS Number: 608-08-2
Specifications & Purity: 97%
Lot #: G2313815
SKU #: **I107160**
Analysis: **242821**
Storage Temperature: Store at 2-8°C, Argon charged

| Parameter | Limit Values | Result |
|--|--|--|
| Purity(HPLC) | 97-100 (%) | 98.90500 % |
| Melting point | 126-131 (°C) | 126.14000 °C |
| Appearance (I107160) | white to light yellow to pink to purple powder or crystals | white to light yellow to pink to purple powder or crystals |
| Infrared spectrum | Conforms to Structure | Conforms to Structure |
| Proton NMR spectrum | Conforms to Structure | Conforms to Structure |
| Solubility in EtOH , Colorless to Yellow, Pink or Purple, Clear, 50mg/ml | pass | Pass |



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