

Certificate of Analysis

Date of Testing: 2024-05-11 11:35:57
Date of Next Testing: 2026-05-11 11:35:57
Product Name: **Y-27632 dihydrochloride**
CAS Number: 129830-38-2
Specifications & Purity: $\geq 98\%$
Lot #: H2206873
SKU #: **Y129399**
Analysis: **356539**
Storage Temperature: Store at -20°C , Argon charged

| Parameter | Limit Values | Result |
|--------------------------------|--------------------------|--------------------------|
| Purity(HPLC) | 98-100 (%) | 98.81200 % |
| Carbon by Elemental Analysis | 51.4-52.9 (%) | 51.41 % |
| Nitrogen by Elemental Analysis | 12.4-13.6 (%) | 12.41 % |
| Appearance (Y129399) | White to off-white solid | White to off-white solid |
| NMR spectrum | Conforms to Structure | Conforms to Structure |



John Su
QA & QC Manager