

## 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 #: H2206871  
SKU #: **Y129399**  
**Analysis:** **356539**  
Storage Temperature: Store at  $-20^{\circ}\text{C}$ , 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