

## Certificate of Analysis

Date of Testing: 2023-09-06 14:58:05  
Date of Next Testing: 2026-09-05 14:58:05  
Product Name: **Nickel(II) trifluoroacetylacetonate dihydrate**  
CAS Number: 14324-83-5  
Specifications & Purity: 98%  
Lot #: I2301558  
SKU #: **N283362**  
Analysis: **266767**

Parameter	Limit Values	Result
Purity(Chelometric Titration)	97.5-102.5 (%)	98.80%
Infrared spectrum	Conforms to Structure	Conforms to Structure
ICP: Confirms Nickel Component	Confirmed	Confirmed
Appearance(N283362)	Light green to green solid	light green to green solid



John Su  
QA & QC Manager