

## Certificate of Analysis

Date of Testing: 2024-09-11 12:16:51  
Date of Next Testing: 2028-09-10 12:16:51  
Product Name: **3,3'-Dithiodipropionic acid**  
CAS Number: 1119-62-6  
Specifications & Purity: 99%  
Lot #: I2405580  
SKU #: **D106546**  
Version: **2**  
Analysis #: **404945**

Parameter	Limit Values	Result
Melting point	155-159 (°C)	157.67000 °C
Purity (Titration by NaOH)	98.5-101.5 (%)	99.83%
Purity(HPLC)	99-100 (%)	99.75900%
Appearance (D106546)	white powder	White powder
Proton NMR spectrum	Conforms to structure	Conforms to Structure



John Su  
QA & QC Manager