

## Certificate of Analysis

Date of Testing: 2023-07-12 17:50:10  
Date of Next Testing: 2027-07-11 17:50:10  
Product Name: **Dimethyl 3,3'-Dithiodipropionate**  
CAS Number: 15441-06-2  
Specifications & Purity: 96%  
Lot #: G23071116  
SKU #: **D105642**  
Analysis: **198695**

Parameter	Limit Values	Result
Purity(GC)	96-100 (%)	98.64%
Density (20°C)	1.22-1.222	1.22
Refractive index n <sub>20</sub> /D	1.5025-1.508	1.50
Appearance (D105642)	Colorless Liquid	Colorless liquid
Proton NMR spectrum	Conforms to structure	Conforms to Structure



John Su  
QA & QC Manager