

Analytical Data Sheet

Lot number **1000019121**
not for drug use

Catalog number **H-1556.0250**
Product number **4025062.0250**
Product **S- (1, 2- Dicarboxyethyl) glutathione**
H- Glu(Cys(1, 2- dicarboxyethyl) - Gly- OH) - OH
Molecular formula **C₁₄H₂₁N₃O₁₀S**
Relative molecular mass **423.40**

Tests	Results
Appearance	white lyophilisate
Appearance of solution	clear, colorless solution (10 mg/mL in water)
Identification (ESI-MS)	m = 423.4u (average mass)
Purity (HPLC)	97.4% (TFA) 97.7% (NaClO ₄)
Water content (KF volumetric)	0.7%
General comment	product supplied as acetate salt

Latest update: July 25, 2019

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