

## Analytical Data Sheet

Lot number	<b>1000054904</b> not for drug use
Product	<b>(Des-Gly)-Glutathione (reduced) ammonium salt</b> H-Glu(Cys-OH)-OH ammonium salt
Product number	<b>4025354.0250</b>
Molecular formula	C <sub>8</sub> H <sub>14</sub> N <sub>2</sub> O <sub>5</sub> S
Relative molecular mass	250.28

Tests	Results
Appearance	white powder
Appearance of solution	clear, colorless solution (1 mg/mL in water)
Identification (ESI-MS)	m = 250.3u (average mass)
Purity (HPLC)	98.0% (TFA)
Assay (titration)	92.8% (TBAH)
Water content (KF volumetric)	4.2%
Ammonium content (IC)	7.58%

Latest update: August 25, 2021

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