

Aladdin warrants, that at the time of the quality release or subsequent retest date this product conformed to the information contained in this publication. The current Specification sheet may be available at Aladdin-e.com. For further inquiries, please contact Technical Service. Purchaser must determine the suitability of the product for its particular use. See reverse side of invoice or packing slip for additional terms and conditions of sale.

Specification Sheet

Product Name: **Glutathione (Reduced)**
Specifications & Purity: for cell culture , 98%
SKU # **G105427**

Parameter

Specific Rotation $[\alpha]_{20/D(c=2 \text{ in H}_2\text{O})}$

Purity(Iodometric Titration)

Purity(HPLC)

Melting point

Appearance (G105427)

Cell Culture Test

Infrared spectrum

Solubility in H₂O , Clear colorless, 50MG/ML water

Limit Values

-19--16 (°)

97.5-102.5 (%)

98-100 (%)

182-192 (°C)

white powder

pass

Conforms to Structure

pass

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