



CERTIFICATE OF ANALYSIS

PRODUCT: **L-Glutathione (oxidized form)**
[cyclic(γ -Glu-Cys-Gly)₂, GSSG (free acid)],
C₂₀H₃₂N₆O₁₂S₂, M.W. 612.6, CAS# [27025-41-8]

PRODUCT NUMBER: G-1229

LOT NUMBER: A9339

APPEARANCE: White solid

SOLUBILITY: Soluble in water

GSSG (enzym.): 99.2%

GSH (enzym.): 0.12%

WATER CONTENT: 2.0% (by Karl Fischer)

ETHANOL CONTENT: <0.02% (by GC)

STORAGE & HANDLING: Keep cool and dry at +4°C. Protect from humidity!

CAUTION: For research use only. Not for human or drug use. The pharmacological and toxicological properties of this product have not been fully investigated. Use caution when handling. Do not use this compound if you are not fully trained or are unaware of the hazards involved.

Verified:

A handwritten signature in black ink, appearing to be 'JK'.