

Reduced Glutathione

Cat. No. CEGZ-6627

Lot. No. (See product label)

Introduction

Description

Reduced glutathione (GSH) is a tripeptide thiol involved in cellular redox homeostasis and detoxification processes.

Applications

Biochemical research, redox biology, antioxidant studies, and cell-culture applications.

Synonyms

GSH; γ -L-Glutamyl-L-cysteinyl-glycine

Product Information

Appearance

White to off-white powder

CAS No.

70-18-8

Molecular Formula

C₁₀H₁₇N₃O₆S

Molecular Weight

307.33

Purity

≥98%

Solubility

Evaluated according to product and formulation conditions

Grade

Research grade

Storage and Shipping Information

Storage

Store at -20°C, protected from moisture and light.