

Product Datasheet

GK0418 - (R)-(+)-alpha-Lipoic acid

Product Details

Product Name : (R)-(+)-alpha-Lipoic acid
Glentham Code : GK0418
CAS Number : 1200-22-2
MDL Number : MFCD01631142
PubChem SID : 310275826
Related Categories : Phytochemicals

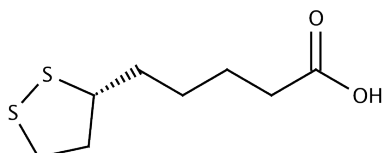
Residue on Ignition : $\leq 0.1\%$
Assay : $\geq 98.0\%$
Version : v1.0

About (R)-(+)-alpha-Lipoic acid

No further details on record.

Structure

Molecular Weight : 206.33
Molecular Formula : C₈H₁₄O₂S₂



Storage

Recommended storage temperature: -20°C.

Hazards and Transport

Not classified as hazardous under CLP.
Not classified as dangerous for transport.

Glentham Product Specification

Physical Description : Light-yellow to yellow crystalline powder
Specific Optical Rotation : +110.0 - +120.0 ° (c=1, EtOH)
Loss on Drying : $\leq 0.5\%$

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