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CERTIFICATE OF ANALYSIS

Analysis Date:

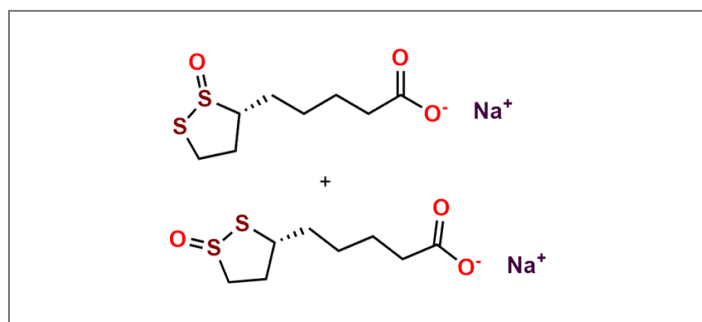
Re-test Date:

Product Name: Thioctic Acid Impurity 21 (Mixture of Isomers)

Identification:

Chemical Name: 5-((3R)-2-oxido-1,2-dithiolan-3-yl)pentanoic acid, sodium salt (1:1) and 5-((3R)-1-oxido-1,2-dithiolan-3-yl)pentanoic acid, sodium salt (1:1)

Synonyms : NA
CAS Number : NA
CAT Number : CP-T110051
Molecular Formula : C₈H₁₃O₃S₂ : Na
Molecular Weight : 221.31 : 23.0



Analytical Information:

Sr. No.	Test	Result
1)	Description	Solid
2)	Solubility	Soluble in Methanol/DMSO
3)	MASS By LCMS	Confirm to structure
4)	Purity By HPLC	>95%
5)	H1NMR	Confirm to structure



Prepared and Reviewed By

Ms Priyanka Salunkhe
(Manager QC Analytical)

Approved By

Ms Rohini Gagare
(QA Head)

Note: Product supplied by Chemicea are for R&D purpose only and not for human consumptions.