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Certificate of Analysis

Xylenol orange tetrasodium salt, IND

Cat. No.: HY-W110883
CAS No.: 3618-43-7
Batch No.: 292250

Chemical Name: Glycine, N,N'-[(1,1-dioxido-3H-2,1-benzoxathiol-3-ylidene)bis[(6-hydroxy-5-methyl-3,1-phenylen

e)methylene]]bis[N-(carboxymethyl)-, sodium salt (1:4)

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C₃₁H₂₈N₂Na₄O₁₃S

Molecular Weight: 760.58

Storage: 4°C, sealed storage, away from moisture

* In solvent: -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture)

Chemical Structure:

ANALYTICAL DATA

Appearance: Brown to red (Solid)

Purity: ≥95.0%

Conclusion: The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. For research use only.

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