Certificate of Analysis

Succinobucol

Cat. No.: HY-14937 CAS No.: 216167-82-7 Batch No.: 39812

Chemical Name: Butanedioic acid, 1-[4-[[1-[[3,5-bis(1,1-dimethylethyl)-4-hydroxyphenyl]thio]-1-methylethyl]thio

]-2,6-bis(1,1-dimethylethyl)phenyl] ester

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{35}H_{52}O_5S_2$ **Molecular Weight:** 616.91

Storage: Powder -20°C 3 years

> 4°C 2 years

In solvent -80°C 2 years

> -20°C 1 year

Chemical Structure:

ANALYTICAL DATA

Appearance: White to off-white (Solid) LCMS: Consistent with structure

Purity (LCMS): 99.93%

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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