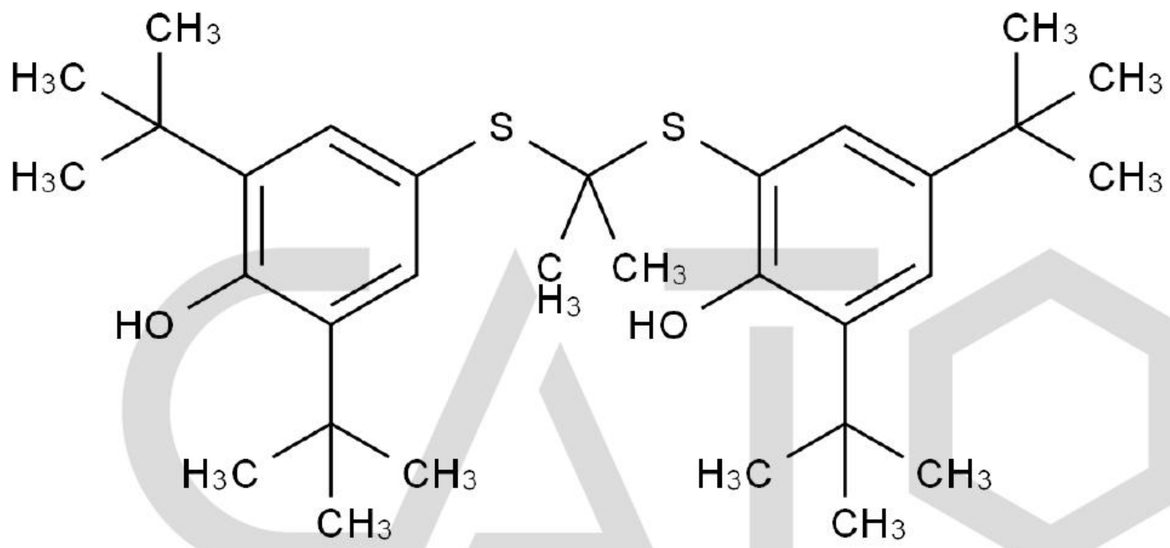
Certificate of Analysis

Reference Material & Standard

Product Name:	Probucol Related Compound C	**Catalogue Number:**	CP155142
Synonyms:	N/A	**Lot Number:**	0922-RH-0075
CAS Number:	1391054-68-4	**Expiry Date:**	Oct 12, 2030
Molecular Formula:	$C_{31}H_{48}O_2S_2$	**Storage:**	-20°C±5°C Protected from light and Sealed
Molecular Weight:	516.84	**Shipping Condition:**	Shipping with Ice Packs

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	White Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	97.09%
Loss on Drying	TGA	0.1191%
Assay	Mass Balance	97.0%

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Comment:

The calculation of the mass balance method follows the formula (calculated on the non-dried basis):
*Assay (%) = (100%-Loss on Drying) * Purity HPLC (%) /100%*
Loss on Drying is considered as absolute effect, HPLC purity is considered as relative effect.

Signature:

Prepared by: Koji Date: Oct 13, 2026

Reviewed by: Lisa Date: Oct 14, 2026

Approved by General Manager: David Date: Oct 14, 2026

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