

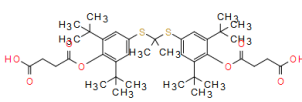
Certificate of Analysis

| | |
|--------|--|
| Target | Inhibitors & Agonists>>Others>>Other Targets |
| Cat.No | DC10699 |
| Name | Probucol Disuccinate |

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Chemical Properties

| | |
|-----------|---|
| CAS | 216168-45-5 |
| Formula | C ₃₉ H ₅₆ O ₈ S ₂ |
| MW | 716.99 |
| Storage | 2 years -20°C Powder, 2 weeks 4°C in DMSO, 6 months -80°C in DMSO |
| Structure |  <p>The image shows the chemical structure of Probucol Disuccinate. It consists of two identical Probucol units linked by a disulfide bridge (-S-S-). Each Probucol unit is a 1,2,3,4,6-pentamethylcyclohexane ring with a succinate ester group (-O-C(=O)-CH₂-CH₂-COOH) attached to the 1-position. The succinate groups are highlighted in red in the original image.</p> |
| Purity | >98% |

Website:
www.dcchemicals.com