RedChemExpress

Certificate of Analysis

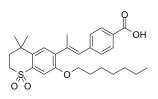
Ro 41-5253

| Cat. No.: | HY-116248 | |
|----------------|---|--|
| CAS No.: | 144092-31-9 | |
| Batch No.: | 237866 | |
| Chemical Name: | Benzoic acid,4-[(1E)-2-[7-(heptyloxy)-3,4-dihydro-4,4-dimethyl-1,1-dioxido-2H-1-benzothiopyra | |
| | n-6-yl]-1-propen-1-yl]- | |

PHYSICAL AND CHEMICAL PROPERTIES

| Molecular Formula: Molecular Weight: | C ₂₈ H ₃₆ O ₅ S 484.65 |
|---|--|
| Storage: | 4°C, sealed storage, away from moisture and light |
| | * In solvent : -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture and |
| | light) |

Chemical Structure:



ANALYTICAL DATA

| Appearance: | White to off-white (Solid) |
|------------------------------|---|
| ¹ H NMR Spectrum: | Consistent with structure |
| MS: | Consistent with structure |
| Purity (HPLC): | 98.44% |
| 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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