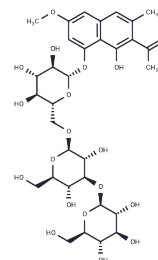


## Torachrysonone Triglycoside

## Chemical Properties

CAS No. :	1002727-58-3
Formula:	C <sub>32</sub> H <sub>44</sub> O <sub>19</sub>
Molecular Weight:	732.68
Storage:	Store at low temperature Powder: -20°C for 3 years   In solvent: -80°C for 1 year <small>Actual storage temperature shall be subject to the COA.</small>



## Biological Description

Description	Torachrysonone Triglycoside is a glucoside isolated from cassia seeds with potential antitumor activity.
Targets(IC50)	Others

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.3649 mL	6.8243 mL	13.6485 mL
5 mM	0.273 mL	1.3649 mL	2.7297 mL
10 mM	0.1365 mL	0.6824 mL	1.3649 mL
50 mM	0.0273 mL	0.1365 mL	0.273 mL

Please select the appropriate solvent to prepare the stock solution, according to the solubility of the product in different solvents. Please use it as soon as possible.

Note: The dilution table applies only to solid products. For liquid products, please calculate the stock solution based on the stated concentration and/or density.

## Reference

Zhao W, Xu D, et al. Anti-inflammation of torachrysonone-8-O-β--glucoside by hurdling over morphological changes of macrophages. *Int Immunopharmacol.* 2022 Apr;105:108548.

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