

Vinleurosine sulfate Biochemical

Vinleurosine sulfate

CATALOG #
AAA228755

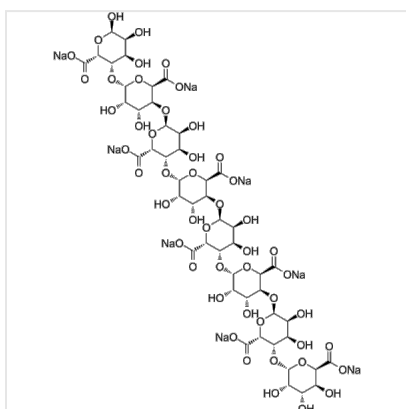
PRODUCT SYNONYMS

Vinleurosine sulfate; Vinleurosine sulfate biochemical

PRODUCT SPECIFICATIONS

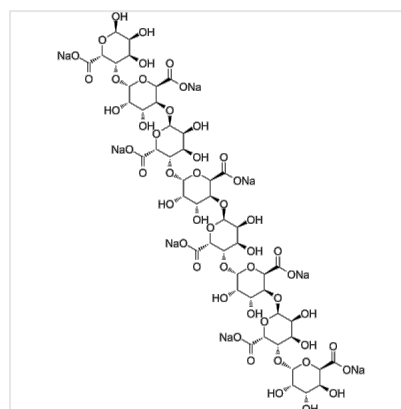
Purity/Purification	98%
CAS	54081-68-4
Solubility	<1mg/ml refers to the product slightly soluble or insoluble
Preparation and Storage	Powder: -20 degree C for 3 years In solvent: -80 degree C for 2 years

IMAGES



Structure

L-octagulosuronic acid octasodium salt, CAS 862694-88-0



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ADDITIONAL INFORMATION

Related Product Information for Vinleurosine sulfate biochemical	Vinleurosine sulfate is one of four indole alkaloids with antineoplastic activity that have been isolated from the periwinkle plant (<i>Vinca rosea</i> Linn.).
References	- Iwamoto M, et, al. Structure-activity relationship of alginate oligosaccharides in the induction of cytokine production from RAW264.7 cells. <i>FEBS Lett.</i> 2005 Aug 15; 579(20): 4423-9. - Plazinski W, et, al. Conformational properties of acidic oligo- and disaccharides and their ability to bind calcium: a molecular modeling study. <i>Carbohydr Res.</i> 2012 Aug 1; 357:111-7.

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.