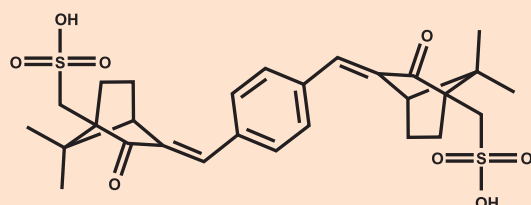




## SARASORB TDSA

### 1. STRUCTURE



### 2. PRODUCT NAME & DETAILS

Under Development

#### Terephthalylidene dicamphor sulfonic acid (TDSA) (Sarasorb TDSA)

Product Code	: 011548
CAS No.	: 92761-26-7
HS Code	: 2914.79.90
Molecular formula	: C <sub>28</sub> H <sub>34</sub> O <sub>8</sub> S <sub>2</sub>
Molecular weight	: 562.70

### 3. REGULATORY INFORMATION

Chemical name	Common names and synonyms	CAS number	EC number
Terephthalylidene dicamphor sulfonic acid (TDSA)	[3-[[4-[[7,7-dimethyl-3-oxo-4-(sulfomethyl)-2-bicyclo[2.2.1]heptanylidene]methyl]phenyl]methylidene]-7,7-dimethyl-2-oxo-1-bicyclo[2.2.1]heptanyl]methanesulfonic acid	92761-26-7	410-960-6
European Inventory of Existing Commercial Chemical Substances (EINECS)			Not listed
EC Inventory			Listed
United States Toxic Substances Control Act (TSCA) Inventory			Not listed
China Catalog of Hazardous chemicals 2015			Not listed
Chinese Chemical Inventory of Existing Chemical Substances (China IECSC)			Not listed
Korea Existing Chemicals List (KECL)			Not listed
Canadian Domestic Substance List (DSL)			Not listed
Canadian Non-Domestic Substance List (NDSL)			Not listed
Japanese Existing and New Chemical Substances Inventory (ENCS)			Not listed

### 4. SPECIFICATION

Physical Appearance	: Pale Yellow Liquid
Identification (HPLC)	: Identical
Purity	: NLT 98%
Assay (HPLC)	: NLT 30%

#### Disclaimer

Typical properties should not be considered as specification.  
Product covered by valid patents are not offered or supplied for commercial use. The Patent position should be verified by the customer.  
Products will not be supplied to countries where they could be in conflict with existing patents.  
Products currently covered by valid US patents are offered for R&D use in accordance with 35 USC 271 (e) (I)  
Above information is given in good faith and without warranty.



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## SARASORB TDSA

- 5. APPLICATION** : It is an organic UV filter added to sunscreen cosmetics products to absorb UVA radiation.
- 6. HAZARD CLASSIFICATION** : Non-Hazardous substance.
- 7. ANNUAL CAPACITY** : 75 MT.
- 8. STORAGE CONDITION** : Store at ambient temperature in dry place away from direct sun light.
- 9. PACKING DETAILS** : 180 kg HDPE drum.
- 10. SHELF LIFE** : 1 year.

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