

# Specification

21/10/2015

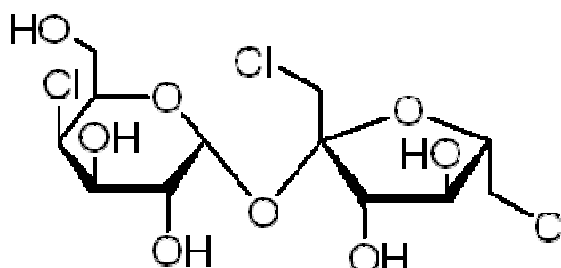
## Sucralose food additive

CAS No.: 56038-13-2

Code No.: IS02919

EEC No.: 259-952-2

### Structure



Molecular Formula  
Formula Weight

$C_{12}H_{19}Cl_3O_8$   
397.63

### Product Properties

Appearance	White crystalline powder
Residue on ignition	0.7 % max.
Water	2.0 % max.
Specific optical rotation	+84.0 ~ +87.5°
Methanol	0.1 % max.
Heavy metals (Pb)	10mg/kg max.
Arsenic (As)	3mg/kg max.
Assay (HPLC)	98.0 % min.

### Storage

Store in a cool, dry, well-ventilated area. Keep containers tightly closed when not in use. Inspect regularly for deficiencies such as damage or leaks. Protect against physical damage. Store away from incompatible materials including strong oxidizing agents and sources of ignition. Protect from direct sunlight, moisture and static discharges.

#### INTATRADE Chemicals GmbH