

# DATASHEET



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## Silybin

REF 1040

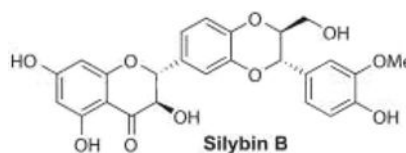
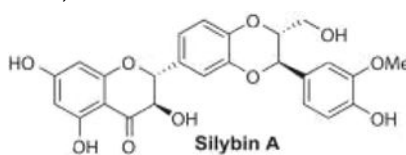
Chemical family FLAVONOID / Flavanonol

Synonym Silymarin ; Silibinin

CAS Number 802918-57-6

Empirical formula  $C_{25}H_{22}O_{10}$

Molecular weight 482,45



Classification



Acute oral toxicity (Category 4) (H302)

Long term storage

Store at  $<+8^{\circ}\text{C}$

Store in dry and dark place.

Shipment conditions

Ambient temperature

Appearance White to beige coloured Powder

Melting point/freezing point  $179-183^{\circ}\text{C}$

Purity (HPLC)  $\geq 95\%$  (total of isomers)