

## Streptidine, EvoPure® PRODUCT DATA SHEET

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Product Name: Streptidine, EvoPure®

Product Number: \$067

**CAS Number:** 85-17-6

Molecular Formula:  $C_8H_{18}N_6O_4$ 

Molecular Weight: 262.27

Form: Powder

**Description:** Streptidine (dihydrosteptomycin impurity A) is a metabolite derived from

streptomycin and has been found to be a leading cause of ototoxicity caused

by streptomycin.

**References:** Granados, O. "Streptidine, a Metabolic Derivative Produced after

Administration of Streptomycin in Vivo, Is Vestibulotoxic in Rats." Histology and Histopathy 20 (2005): 357-64. Researchgate.net. Web. 18 Apr. 2014.

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