

# Specification

14.06.2016

Code No. 26730

**Dapsone**

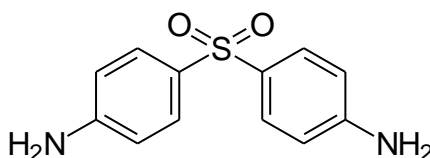
CAS No. 80-08-0

EEC No. 201-248-4

Chemical Name

**4,4'-Diaminodiphenylsulfone**

Structure



Molecular Formula

**C<sub>12</sub>H<sub>12</sub>N<sub>2</sub>O<sub>2</sub>S**

Molecular Weight

**248.3**

Product Properties

Appearance

off-white to slight yellowish crystalline powder

Assay (Area%)

≥ 97.0 (HPLC)

Loss on drying (%)

≤ 1.5

Storage

Cool, dry, tightly closed

Application

Intermediate in organic syntheses