

Data Sheet

Product Information

Catalog Number	BP15167
Product Name	Olsalazine disodium
Description	Olsalazine sodium is bioconverted to 5-aminosalicylic acid (5-ASA) in the colon and has anti-inflammatory activity in ulcerative colitis.
Targets&IC50	human intestinal macrophages chemotaxis to LTB4:0.39 mM
Synonyms	Olsalazine Sodium, Dipentum
CAS No.	6054-98-4
Chemical Formula	C ₁₄ H ₈ N ₂ Na ₂ O ₆
Molecular Weight	346.206
Solubility	H ₂ O: 38 mg/mL (109.8 mM) DMSO: 4 mg/mL (11.55 mM); Ethanol: <1 mg/mL
Storage	Powder: -20°C for 2 years In solvent: -80°C for 1 year
Chemical Structure OR Tested Image	

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v2 Revision on 12/28/2022

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