

Product Name	: Albizziin
Synonyms	: L-Albizziin, L-beta-Ureidoalanine, L-Albizziine
Cat No.	: M22722
CAS Number	: 1483-07-4
Molecular Formula	: C ₄ H ₉ N ₃ O ₃
Formula Weight	: 147.13
Chemical Name	: —
Description	: Albizziin is a glutamase inhibitor and is a glutamyl-tRNA synthetase inhibitor.
Pathway	: Others
Target	: Other Targets
Receptor	: glutamase
Solubility	: DMSO:Soluble
SMILES	: <chem>N[C@@H](CNC(N)=O)C(O)=O</chem>
Storage	: (-20°C)
Stability	: ≥ 2 years
Reference	:

1.Andrulis I L, Duff C, Evans-Blackler S, et al. Chromosomal alterations associated with overproduction of asparagine synthetase in albizziin-resistant Chinese hamster ovary cells.[J]. Molecular and Cellular Biology, 1983, 3(3):391-398.