Product Data Sheet

Isothipendyl

Cat. No.: HY-A0178

CAS No.: 482-15-5

Molecular Formula: $C_{16}H_{19}N_3S$ Molecular Weight: 285.41

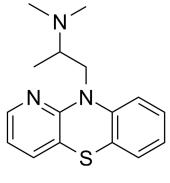
Target: Endogenous Metabolite; Histamine Receptor

Pathway: Metabolic Enzyme/Protease; GPCR/G Protein; Immunology/Inflammation; Neuronal

Signaling

Storage: Please store the product under the recommended conditions in the Certificate of

Analysis.



BIOLOGICAL ACTIVITY

Description

Isothipendyl (AY 56012), an azaphenothiazine derivative, is a potent histamine 1 (H1) receptor antagonist. Isothipendyl is a primary metabolite^[1].

REFERENCES

[1]. Moreau A, et, al. Phototoxic and photoprotective effects of topical isothipendyl. Photodermatol Photoimmunol Photomed. 1995 Apr;11(2):50-4.

Caution: Product has not been fully validated for medical applications. For research use only.

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