D-Met-Met

Cat. No.: HY-P4356 CAS No.: 89680-17-1 Molecular Formula: $C_{10}H_{20}N_{2}O_{3}S_{2}$

Molecular Weight: 280.41 Sequence: $\{d-Met\}-Met$ Sequence Shortening: {d-Met}-M

Target: Amino Acid Derivatives

Pathway: Others

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

Analysis.

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	NH₂	Ĥ	0

Product Data Sheet

BIOLOGICAL ACTIVITY

Description	$\hbox{D-Met-Met is an orally active methionine dipeptide and has potential applications in food supplements} {}^{[1]}.$
In Vivo	D-Met-Met (D-Met-L-Met) (0.0141% in diet; p.o.) is an effective food supplement that can be ingested by male chicks ^[1] . MCE has not independently confirmed the accuracy of these methods. They are for reference only.

REFERENCES

[1]. Baker D H, et al. Methionine peptides as potential food supplements: efficacy and susceptibility to Maillard browning[J]. The Journal of nutrition, 1984, 114(2): 292-297.

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

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