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Produktinformation



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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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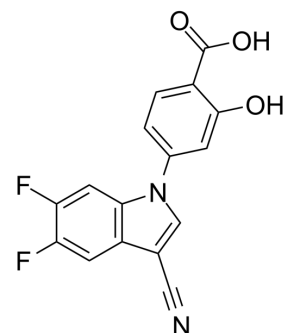
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Xanthine oxidase-IN-1

Cat. No.:	HY-U00288
CAS No.:	1071970-13-2
Molecular Formula:	C ₁₆ H ₈ F ₂ N ₂ O ₃
Molecular Weight:	314.24
Target:	Xanthine Oxidase
Pathway:	Metabolic Enzyme/Protease
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description	Xanthine oxidase-IN-1 is a xanthine oxidase inhibitor extracted from patent WO2008126898A1, page 68, compound example 3, with an IC ₅₀ of 6.5 nM.
IC₅₀ & Target	IC50: 6.5 nM (Xanthine oxidase) ^[1]

REFERENCES

[1]. Shimizu K, et al. Preparation of (aza)indole derivatives as xanthine oxidase inhibitors. WO2008126898 A1.

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

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