

Certificate of Analysis

Product Name:	DFHBI
Cat. No.:	CS-0033115
CAS No.:	1241390-29-3
Batch No.:	30103
Chemical Name:	4H-Imidazol-4-one, 5-[(3,5-difluoro-4-hydroxyphenyl)methylene]-3,5-dihydro-2,3-dimethyl-, (5Z)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	C ₁₂ H ₁₀ F ₂ N ₂ O ₂
Molecular Weight:	252.22
Storage:	2-8°C, protect from light
Chemical Structure:	

ANALYTICAL DATA

Appearance:	Light yellow to yellow (Solid)
¹H NMR Spectrum:	Consistent with structure
LCMS:	Consistent with structure
Purity (LCMS):	97.91%
Conclusion:	The product has been tested and complies with the given specifications.

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

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