

## Certificate of Analysis

<b>Product Name:</b>	DFHBI
<b>Cat. No.:</b>	CS-0033115
<b>CAS No.:</b>	1241390-29-3
<b>Batch No.:</b>	30491
<b>Chemical Name:</b>	4H-Imidazol-4-one, 5-[(3,5-difluoro-4-hydroxyphenyl)methylene]-3,5-dihydro-2,3-dimethyl-, (5Z)-

### PHYSICAL AND CHEMICAL PROPERTIES

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

### ANALYTICAL DATA

<b>Appearance:</b>	Light yellow to yellow (Solid)
<b>LCMS:</b>	Consistent with structure
<b>Purity (LCMS):</b>	99.39%
<b>Conclusion:</b>	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.**

Tel: 610-426-3128

Fax: 888-484-5008

E-mail: sales@ChemScene.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA