

## **Certificate of Analysis**

Product Name:	IR415
Cat. No.:	CS-0066972
CAS No.:	452967-14-5
Batch No.:	90607
Chemical Name:	Thiourea, N-(2,4-difluorophenyl)-N'-[3-(1H-imidazol-1-yl)propyl]-

## **PHYSICAL AND CHEMICAL PROPERTIES**

Molecular Formula:
Molecular Weight:
Storage:
Chemical Structure:

C<sub>13</sub>H<sub>14</sub>F<sub>2</sub>N<sub>4</sub>S 296.34 Storage temp. 2-8°C

N N H H

## **ANALYTICAL DATA**

Appearance:	White to off-white (Solid)
<sup>1</sup> H NMR Spectrum:	Consistent with structure
LCMS:	Consistent with structure
Purity (LCMS):	98.76%
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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