



## **Certificate of Analysis**

**Product Name:** (R)-(2-Methyl-6-nitro-2,3-dihydroimidazo[2,1-b]oxazol-2-yl)methanol

 Cat. No.:
 CS-0058938

 CAS No.:
 681491-16-7

 Batch No.:
 34768

Chemical Name: Imidazo[2,1-b]oxazole-2-methanol, 2,3-dihydro-2-methyl-6-nitro-, (2R)-

## PHYSICAL AND CHEMICAL PROPERTIES

**Molecular Formula:**  $C_7H_9N_3O_4$  **Molecular Weight:** 199.16

**Storage:** Storage temp. 2-8°C

**Chemical Structure:** 

## **ANALYTICAL DATA**

Appearance: Light yellow to yellow (Solid)

<sup>1</sup> H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

**Purity (LCMS):** 99.89%

**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.

Tel: 732-484-9848 Fax: 888-484-5008 E-mail: sales@ChemScene.com

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

Page 1 of 1 www.ChemScene.com