

## **Certificate of Analysis**

Product Name: Dimethyl bicyclo[2.1.1]hexane-1,4-dicarboxylate

 Cat. No.:
 CS-0058472

 CAS No.:
 42145-38-0

 Batch No.:
 57243

Chemical Name: Bicyclo[2.1.1]hexane-1,4-dicarboxylic acid,1,4-dimethyl ester

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{10}H_{14}O_4$ Molecular Weight:198.22

**Storage:** Storage temp. 2-8°C

Chemical Structure:

## **ANALYTICAL DATA**

**Appearance:** Off-white to light yellow (<36°C Solid,>38°C Liquid)

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

**Purity (NMR):** ≥95.0%

**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: 610-426-3128 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