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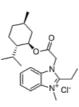
## **Certificate of Analysis**

Global Supplier of Chemical Probes, Inhibitors & Agonists.

Product Name	: Gboxin
Cat. No.	: PC-36144
CAS No.	: 2101315-36-8
Batch No.	: PC-3614401
Chemical Name	2-ethyl-1-(2-(((1R,2S,5R)-2-isopropyl-5-methylcyclohexyl)oxy)-2-oxoethyl)-3-methyl-1H- benzo[d]imidazol-3-ium chloride

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight	: 392.968	
Molecular Formula	: C <sub>22</sub> H <sub>33</sub> CIN <sub>2</sub> O <sub>2</sub>	
Storage	: Powder	-20°C 12 Months
		4°C 6 Months
	In solvent	-80°C 6 Months
		-20°C 1 Month
Chemical Structure	: ]	



ANALYTICAL DATA	: Solid powder
Appearance	
<sup>1</sup> H NMR Spectrum	: Consistent with
HPLC	: Consistent with
NP	: Consistent with
Purity (HPLC and/or LCMS)	: >98%
Conclusion	: The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. Lab Use Only! E-mail: tech@probechem.com