

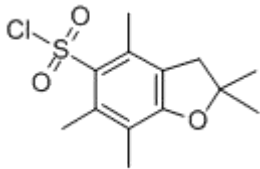


杭州泽尔瑞化学有限公司

HANGZHOU ZEERRUI CHEMICAL CO., LTD

Certificate of analysis

COA No:ZER11911202

<b>Product Name</b>	Pbf-Cl
<b>CAS No</b>	154445-78-0
<b>Molecular Formula</b>	
<b>Molecular Weight</b>	C5H11NO2S
<b>Manufacturing date</b>	20191011
<b>Batch No</b>	ZERPC20191011

Index Name	Specification	Result
Appearance	Grey powder	Conforms
Purity(HPLC)	97% min.(254nm)	99.7%
Melting point	About 60°C	67.0-67.7°C
Clarity of solution	0.3 gram in 2ml DMF clear solution	Conforms
IR Spectrum	In accordance with the structure	Conforms
NMR Spectrum	In accordance with the structure	Conforms
Conclusion	Conforms to the standard of enterprise	

Storage:Cool dry place( $\leq -20^{\circ}\text{C}$ , light sensitive)

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CHECK:

叶明立

INSPECTION:

