



## Unilong Industry Co., Ltd

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### CERTIFICATE OF ANALYSIS

<b>Product Name</b>	Nonafluorobutane-1-sulfonic acid	<b>Batch No.</b>	JL20211025
<b>CAS</b>	375-73-5	<b>MF Date</b>	OCT.25,2021
<b>Packing</b>	50kg/drum	<b>Analysis Date</b>	OCT.25,2021
<b>Quantity</b>	100kg	<b>Expiry Date</b>	OCT.24,2023
<b>Item</b>	<b>Standard</b>	<b>Result</b>	
<b>Appearance</b>	Colorless to light yellow liquid	Colorless transparent liquid	
<b>Assay</b>	$\geq 99.0\%$	99.8%	
<b>Moisture</b>	$\leq 0.50\%$	ND	
<b>F<sup>-</sup> (IC)</b>	$\leq 10\text{ppm}$	7ppm	
<b>SO<sub>4</sub><sup>2-</sup> (IC)</b>	$\leq 50\text{ppm}$	19ppm	
<b>Conclusion</b>	Qualified		

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