

HANGZHOU OCEAN CHEMICAL CO., LIMITED

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CERTIFICATE OF ANALYSIS

Product name	Lithium Iodide Anhydrous
CAS NO	10377-51-2
Batch No	0821907021
Molecular Formula	Lil
Quantity	1kg
Manufacture date	July 21 2019
Test date	July 23 2019

Test items	Specifications	Results
Appearance	White crystal	White crystal
Lil	$\geq 99.9\%$	$\geq 99.9\%$
K	$\leq 0.001\%$	0.00020%
Na	$\leq 0.001\%$	0.00047%
Ca	$\leq 0.001\%$	0.00069%
Mg	$\leq 0.0005\%$	0.00011%
Pb	$\leq 0.0005\%$	0.0001%
Fe	$\leq 0.001\%$	0.00062%
Cl	$\leq 0.002\%$	0.0011%
SO ₄ ²⁻	$\leq 0.008\%$	0.004%
Zn	$\leq 0.0005\%$	0.00007%
Ni	$\leq 0.0005\%$	0.00007%
Free iodine	$\leq 0.05\%$	0.009%
H ₂ O	$\leq 0.02\%$	0.0140%
Conclusion	This product by inspection accords with enterprise standard.	

Q.C.Director:

Analyst:

Collator:

