

Items	Standards	Results
Appearance	White powder or granule	White powder
Melting point	183-187°C	185.1-185.9°C
Volatilizing	$\leq 0.30\%$	0.20%
Clarify of solution	Clear solution	clear
Color of solution at	425nm	$\geq 98.0\%$
	500nm	$\geq 98.0\%$
Acidity mg KOH/g	≤ 0.30	0.01
Content of 2,4-B	$\leq 0.20\%$	0.12%
Assay	$\geq 99.0\%$	99.8%
Conclusion	Qualified	