

Certificate of Analysis

Compound Information

Product Name:	(S)-2-((Tert-Butoxycarbonyl)Amino)-3-(1-(2,4-Dinitrophenyl)-1H-Imidazol-4-yl)Propanoic Acid
CAS No.:	25024-53-7
Cat. No.:	G6620373
Molecular Formula:	$C_{17}H_{19}N_5O_8$
Molecular Weight:	421.36

Batch Information

Batch No.:	4855172
Test Date:	2023-07-24
Report Date:	2023-07-25
Retest Date:	2029-01-18
Storage:	Store in a cool, dry area.
Origin:	China

Test Item

Test	Specification	Result
Purity	98% (HPLC), Isopropoxide form	99.52%
NMR	Consistent with structure	Consistent with structure
Optical Rotation	+61±3	59.62

Conclusion

The product has been tested and complies with the given specifications.

Signature

Reviewed by :

Reviewed by:

Approved by: