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Certificate of Analysis

Product Name	4-Bromo-2,5-difluorobenzoic acid		
CAS No.	28314-82-1	Manufacturing date	2018-04-28
Batch No.	P2018042801	Date of Issue	2019-01-14
Source	Factory	Date of Expiry	2020-01-13
Quantity	500.0g	Reference Standard	In-house standard
items	Specification		Results
Appearance	White solid		conforms
Identification	NMR, MS		conforms
Loss on Drying	<0.5%		0.20%
Residue on ignition	<0.5%		0.26%
Related Impurity by HPLC	2.0%		1.0%
Assay (HPLC)	98.0%		99.0%
Conclusion: The substance above has been tested according to In-house Standards, and meets requirements.			

Analyst: 王莹

Checker: 殷頔

QA. Manager: 李嘉元