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Certificate of Analysis

Product Name	1,4-Bis(Trimethylsilyl)-1,3-Butadiyne		
CAS No.	4526-07-2	Manufacturing date	2018-03-01
Batch No.	P2018030101	Date of Issue	2018-05-23
Source	Factory	Date of Expiry	2019-05-23
Quantity	14.0kg	Reference Standard	In-house standard
items	Specification		Results
Appearance	White solid		conforms
Identification	NMR, MS		conforms
Loss on Drying	<0.5%		0.23%
Residue on ignition	<0.5%		0.21%
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