



Hangzhou Read Chemical Co., Ltd.

Certificate of Analysis

Product:	N-Ethylcarbazole	
CAS No.:	86-28-2	
Batch No.:	200204	
Manuf. Date:	2020/02/26	
Retest Date:	2022/02/25	
Specification:	Enterprise Standard	
Item	Standard	Result
Description	Off White crystal	Conforms
Assay	≥99.5%	99.7%
Related substances	≤0.5%	0.3%
Max Single impurity	≤0.5%	0.14%
Tar	≤0.1%	Conforms
Salt	≤0.1%	Conforms
Water(K.F.)	≤0.5%	0.09%
Melting point	68.0-70.0℃	69.0-70.0℃
Conclusion	The product conforms to Enterprise Standard	
Storage	Airtightness, Dark	

Analyst: Xu Weijie

Checker: Ma Hanfeng

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