



Specialized in chemicals

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### Certificate of Analysis

Product	Vitamin A Propionate	CAS	7069-42-3
M.F.	C <sub>23</sub> H <sub>34</sub> O <sub>2</sub>	Batch Number	TNJ2015090316
MW	342.51	Packing	25kg/drum
N.W.	5,000.00kg	MFG Date	Mar. 15, 2015
G.W.	5,560.00kg	Analysis Date	Mar. 15, 2015

<u>Items</u>	<u>Specification</u>	<u>Results</u>
Appearance	A clear yellow, viscous oily liquid	A clear yellow, viscous oily liquid
Identification(TLC)	Positive reaction	Conforms
Stabilizer	BHT stabilised	Conforms
Peroxide value	NMT 10 meq/kg	Conforms
Acid value	NMT 2.0 mg KOH/g	Conforms
Assay(Vitamine A propionate)	96-115% of L.C. 2.5miu/g 2.375-2.875miu/g	103.2% 2.53miu/g

Prepared by Dong Mei

Checked by Wang Tianyi

Approved by Liu Wu

Conclusion The Quality of the above said is in conformity with **Enterprise standard.**

COA Issuer Quality Control Team-Technology Department  
of Hefei TNJ Chemical Industry Co.,Ltd.

