



a Nutreco company

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CERTIFICATE OF ANALYSIS

PRODUCT NAME: Optimin Manganese 15% Non-GMO
PRODUCT CODE: 1005900x
LOT/BATCH NUMBER: 1701090133
DATE OF MANUFACTURE: November 21, 2016
DATE OF EXPIRATION: November 21, 2018

TEST	SPECIFICATION	ANALYSIS	PASS/FAIL
Manganese	15%	15.48%	PASS

Approved by: 
Amanda Bockhorn
Quality Assurance Laboratory Manager

Date: 16 May 17