

# LOW NITRITE EXCIPIENTS

★ ★ ★  
**≤50**  
ppb



- Backed by in-house Validated IC Method
- Comprehensive COA With Nitrite Result
- Strict regulatory compliance
- Supports with IC method validated documents

Every LN shipment includes ion-chromatography  
Results for nitrite & nitrate on the COA

1

Microcrystalline  
Cellulose LN grade  
**Tabcell LN**

2

Magnesium  
Stearate LN grade  
**Tablube LN**

3

Sodium Stearyl  
Fumarate LN grade  
**Novalube LN**

# Low Nitrite offerings from Nitika

## 1. TABCELL LN grade (Microcrystalline cellulose)

Microcryalline Cellulose is commonly used filler with high dose. Responding to the industry need and emphasizing our commitment to the highest standard, we developed LN grades which we test for Nitrite and Nitrate in every batch, here are the available grades;

Grade	Nitrite	Nitrate	Application
Tabcell PH 101 LN grade	<0.05 ppm	<1 ppm	High shear wet granulation , Extrusion Spheronization
Tabcell PH 102 LN grade	<0.05 ppm	<1 ppm	Direct Compression, Dry granulation
Tabcell PH 112 LN grade	<0.05 ppm	<1 ppm	Low Moisture Grade for Direct Compression, Dry Granulation
Tabcell 200 LN grade	<0.05 ppm	<1 ppm	Direct Compression, Dry Granulation

## 2. Tablube LN grade (Magnesium Stearate)

Tablube is our legacy brand and we mastered art to provide magnesium stearate of highest quality; results for Nitrates and Nitrite as below

Test	Batch No		
	MGST9M2310	MGST9M2311	MGST9M2314
Nitrate	< 1 ppm	< 1 ppm	< 1 ppm
Nitrite	< 0.05 ppm	< 0.05 ppm	< 0.05 ppm

## 3. Novalube LN grade (Sodium Stearyl Fumarate )

We tests every batch for Nitrates and Nitrite content; results for three batches tabled here

Test	Batch No		
	SSFM4M185	SSFM4M186	SSFM4M187
Nitrate	< 1 ppm	< 1 ppm	< 1 ppm
Nitrite	< 0.05 ppm	< 0.05 ppm	< 0.05 ppm



Pioneering Nitrosomine-Safe Excipients

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