

The Benchmark of Quality

Ultra Low Moisture



**EMBOCAPS®**  
**VG PRO DRY**

Hypromellose (HPMC) Capsule

embo  
caps

# EMBOCAPS® VG PRO DRY

## Ultra Low Moisture HPMC Empty Hard Capsule



Extremely Low  
Moisture Content



Non-animal  
Alternative



Preservative Free



Hygroscopic &  
Moisture Sensitive Fills

The EMBOCAPS® VG Pro DRY have an extremely low moisture content when compared to conventional empty hard capsules.

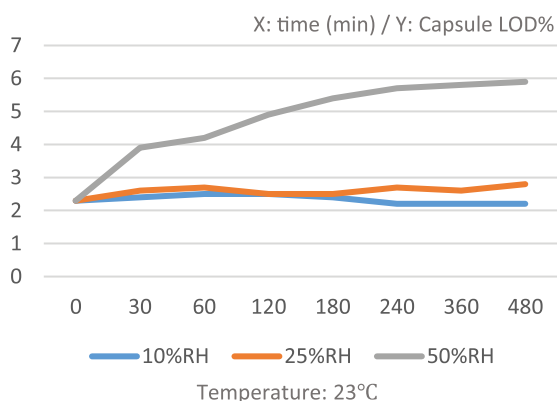
Capsule Type	Shelf life	Guaranteed LOD (%)
<b>EMBOCAPS® VG Pro DRY</b>	<b>24 months</b>	<b>Not more than 3.5%</b>
Conventional HPMC Capsule	5 years	4 – 7 %
Conventional Gelatin Capsule	5 years	13 –16 %

Unlike conventional empty hard capsules the EMBOCAPS® VG Pro DRY are produced using an advanced proprietary water diffusion drying process. This process creates an ultra low moisture capsule which is stable during normal filling conditions, resistant to brittleness, and retains superior encapsulation and disintegration properties.



## PERFORMANCE DATA

### Moisture Absorption Resistance (VG Pro DRY)



### Brittleness Resistance (VG Pro DRY)

LOD %	Result
1.3	Meets Requirements
2.3	Meets Requirements
3.4	Meets Requirements

### Compression Resistance (VG Pro DRY)

LOD %	Broken Qty
1.3	Meets Requirements
2.3	Meets Requirements
3.4	Meets Requirements

## HANDLING GUIDE

1. Storage condition: 15-25°C/35-65%RH, in original packaging
2. Operating room condition: Not more than 25°C / 25% RH
3. Capsule shelf life: 24 months
4. Once the original packaged bag is opened, the capsules must be immediately filled



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