



## Metanolo + 0.1% v/v acido trifluoroacetico

Synonyms:

|                  | Classification                  | Danger                                                                                                                                                                     |
|------------------|---------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Molecular weight | ONU                             | 1230   |
| CAS              | 67-56-1 Transport hazard class: | 3                                                                                         |
| EEC-N:           | Packing                         | II                                                                                                                                                                         |

Metanolo + 0.1% v/v acido trifluoroacetico

&gt; RS - Per LC/MS

Grado Speciale

|                                      |                         |         |
|--------------------------------------|-------------------------|---------|
| Description                          | Clear colourless liquid | -       |
| Assay (GC) (without TFA)             | >= 99.9                 | %       |
| TFA content                          | 0.095 - 0.105           | % (V/V) |
| Water (K.F.)                         | <= 500                  | ppm     |
| Residue on evaporation               | <= 2                    | ppm     |
| UV transmittance (1 cm , ref. water) | -                       | -       |



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|-------------------------------------------------------------|--------|----------------|
| at 225 nm                                                   | >= 20  | %              |
| at 240 nm                                                   | >= 50  | %              |
| at 250 nm                                                   | >= 80  | %              |
| at 260 nm                                                   | >= 95  | %              |
| Fluorescence (quinine)                                      | -      | -              |
| at 254 nm                                                   | <= 1   | ppb            |
| at 365 nm                                                   | <= 1   | ppb            |
| HPLC Gradient                                               | -      | -              |
| at 254 nm                                                   | <= 2   | mAU            |
| Drift at 254 nm                                             | <= 40  | mAU            |
| Test LC-MS TIC (50-2000m/z) ESI (+)                         | -      | -              |
| Sensitive Impurities (reserpine)                            | <= 50  | ppb            |
| Metals compounds                                            | -      | -              |
| Al                                                          | <= 30  | ppb            |
| Fe                                                          | <= 100 | ppb            |
| Na                                                          | <= 50  | ppb            |
| Ca                                                          | <= 50  | ppb            |
| Mg                                                          | <= 30  | ppb            |
| K                                                           | <= 50  | ppb            |



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trifluoroacetico

> RS - Per LC/MS

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| ID                 | Size  | Packaging                   |
|--------------------|-------|-----------------------------|
| 000000000000414871 | 1 l   | Bottiglia in vetro trattato |
| 000000000000414872 | 2.5 l | Bottiglia in vetro trattato |



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