

TFE Trifluoroethanol CAS 75-89-8

SIP Updated 10/11/2009

| | | | Min Concentration (%) | |
|--------------------------------------|-----------|-----------|-----------------------|----------------------------------|
| Purity | | | 99.8 | |
| Impurities (more than 0.1 %): | | | | |
| CAS Nr | EINECS NR | Name | Max Concentration (%) | Known Class.& Label. of impurity |
| | | Chlorides | 0.0005 | |
| | | Fluorides | 0.001 | |
| | | Aldehydes | 0.005 | |
| | | Water | 0.1 | |
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TFA Trifluoroacetic Acid CAS 76-05-01

SIP Updated 19/10//2009

| | | | Min Concentration (%) | |
|--------------------------------------|-----------|-----------|-----------------------|----------------------------------|
| Purity | | | 99.9 | |
| Impurities (more than 0.1 %): | | | | |
| CAS Nr | EINECS NR | Name | Max Concentration (%) | Known Class.& Label. of impurity |
| | | Chlorides | 0.002 | |
| | | Fluorides | 0.005 | |
| | | Sulphates | 0.002 | |
| | | Water | balance | |
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TFAC Trifluoroacetyl chloride CA 354-32-5

SIP Updated 19/10//2009

| | | | Min Concentration (%) | |
|--------------------------------------|-----------|------------------------|-----------------------|----------------------------------|
| Purity | | | 99.5 | |
| Impurities (more than 0.1 %): | | | | |
| CAS Nr | EINECS NR | Name | Max Concentration (%) | Known Class.& Label. of impurity |
| | | Hydrolysable fluorides | 0.02 | |
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