

SUBSTANCES ANALYZED

- DM: dry matter
- ASH: ash
- CP: crude protein
- EE: crude lipids
- CF: crude fiber
- aNDF: neutral deterged fiber
- aNDFom: neutral detergent fiber with ash correction
- ADF: acid deterged fiber
- ADL: acid deterged lignin
- AIA: ash insolube in acid
- Starch: starch + glucides
- Sugars: sugars
- VFA: volatile fatty acid
- SOL_CP: protein soluble in H2O
- NDIP: protein attached to NDF
- ADIP: acid detergent insoluble protein
- uNDFom: undigestible NDF at 240h
- Sieves 19 - 8 - 4 mm + Bottom
- Average Particle Lenght: medium geometric lenght of particles
- peNDF: physically effective fiber
- RFV: relative value of forage
- TKN: total Kijeldhalk nitrogen
- NH4: ammonia
- VS: volatile solids
- NVS: non-volaitle solids
- TOC: carbon
- P2O5: phosphorus
- K2O: potassium

SLURRIES

	<i>N fractions</i>		<i>Organic fractions</i>		<i>Inorganic fractions</i>															Liquami e digestati	LQ	
	TKN	NH4	VS	TOC	NVS	P2O5	K2O	DM	uNDFom													
SLURRY (cattle and biogas)	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓												

*it needs of the relative TMR calibration curve