

**5. Metabolic modulators:**

- 5.1 **Activators of the AMP-activated protein kinase (AMPK), e.g. AICAR; and Peroxisome Proliferator Activated Receptor  $\delta$  (PPAR $\delta$ ) agonists, e.g. GW 1516;**
- 5.2 **Insulins and insulin-mimetics;**
- 5.3 **Meldonium;**
- 5.4 **Trimetazidine.**

**S5. DIURETICS AND MASKING AGENTS**

The following **diuretics** and **masking agents** are prohibited, as are other substances with a similar chemical structure or similar biological effect(s).

Including, but not limited to:

- **Desmopressin; probenecid; plasma expanders, e.g. glycerol and intravenous administration of albumin, dextran, hydroxyethyl starch and mannitol.**
- **Acetazolamide; amiloride; bumetanide; canrenone; chlortalidone; etacrynic acid; furosemide; indapamide; metolazone; spironolactone; thiazides, e.g. bendroflu-methiazide, chlorothiazide and hydrochlorothiazide; triamterene and vaptans, e.g. tolvaptan.**

Except:

- Drosiprenone; pamabrom; and ophthalmic use of carbonic anhydrase inhibitors (e.g. dorzolamide, brinzolamide).
- Local administration of felypressin in dental anaesthesia.

The detection in an *Athlete's Sample* at all times or *In-Competition*, as applicable, of any quantity of the following substances subject to threshold limits: formoterol, salbutamol, cathine, ephedrine, methylephedrine and pseudoephedrine, in conjunction with a diuretic or masking agent, will be considered as an *Adverse Analytical Finding* unless the Athlete has an approved *TUE* for that substance in addition to the one granted for the diuretic or masking agent.