1 Example FoxH-Mittag-Leffler.wls

File content

```
(* (2.9.27) of Kilbas and Saigo 04 *)
{
    (* Upper List *) {
        (* Upper Front List *) {{0, 1}},
        (* Upper Rear List *) {}
    },
    (* Lower List *) {
        (* Lower Front List *) {{0, 1}},
        (* Lower Rear List *) {{1 - μ, ρ}}
    }
}
```

Fox H-function

$$H_{1,2}^{1,1}\left(\cdot \left| \begin{array}{c} (0,1) \\ (0,1), (1-\mu,
ho) \end{array} \right)$$

$$H_{1,2}^{1,1}\left(\cdot \left| \begin{array}{c|c} (0,1) & \\ \hline (0,1) & (1-\mu,
ho) \end{array} \right)$$

Summary

$$a^* = 2 - \rho$$

$$\Delta = \rho$$

$$\delta = \text{ComplexInfinity}$$

$$\mu = \frac{1}{2} - \mu$$

$$a_1^* = 1$$

$$a_2^* = 1 - \rho$$

$$\xi = \mu - 1$$

$$c^* = \frac{1}{2}$$

Poles 1. First eight poles from upper front list

2. First eight poles from lower front list

$$b_{j,\ell} = \left(egin{array}{ccccccc} 0 & -1 & -2 & -3 & -4 & -5 & -6 & -7 \end{array}
ight)$$